

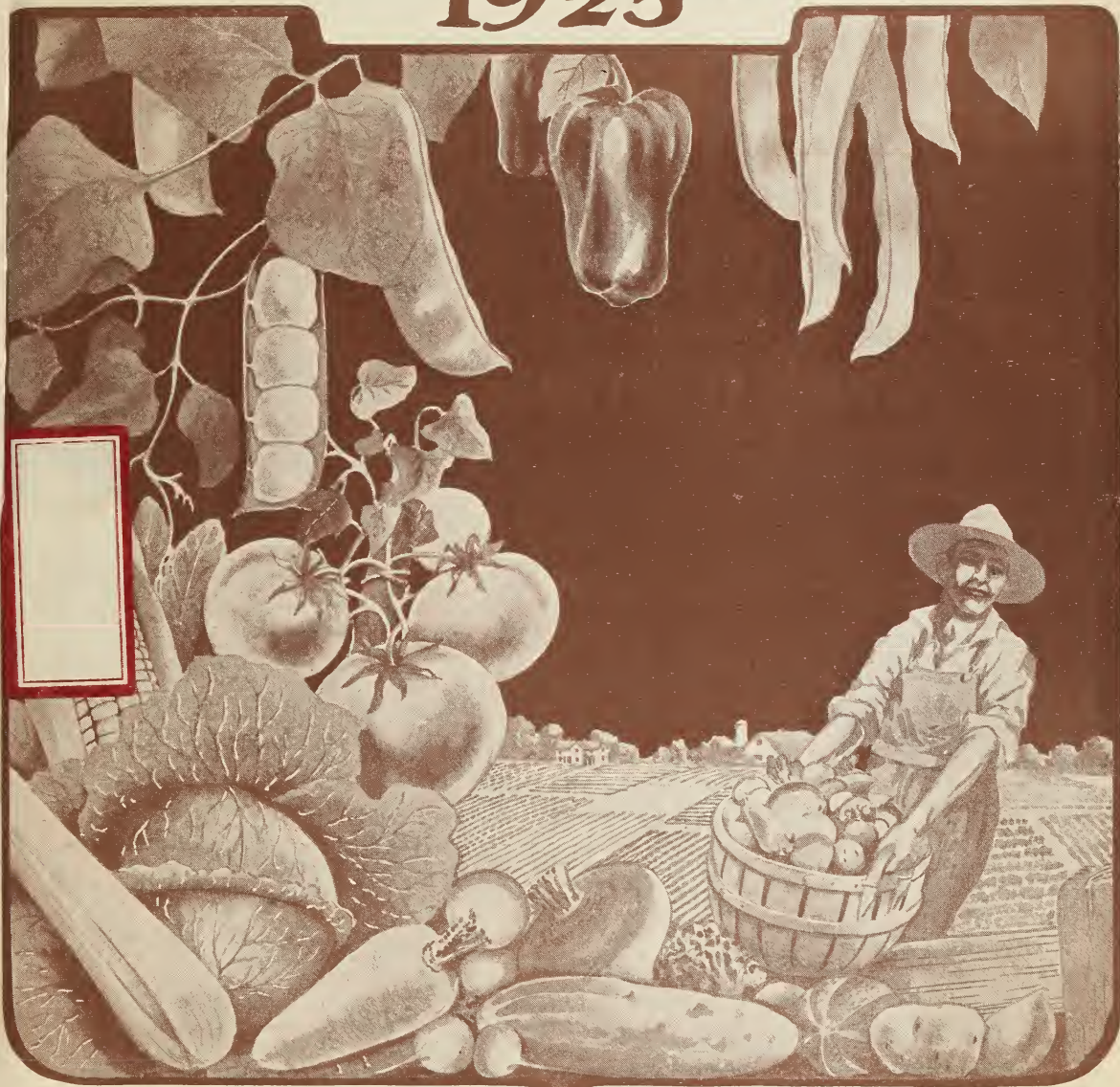
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Hardie's

26TH SEED ANNUAL

1925



David Hardie Seed Co.
Dallas, Texas.

HARDIE'S QUALITY "FOR A QUARTER OF A CENTURY"

GOOD QUALITY has been our object for more than a quarter of a century.

This year, even with short seed crops, you will find HARDIE'S SEEDS up to the highest standard of quality.

In order that we may always secure a stock of seed of the very "highest grade," we contract for the growing of HARDIE'S Garden and Flower Seeds one and two years before harvest of seed crops. These contracts are made with the very best growers in many different parts of the world and our years of experience have taught us the best sources of supply; in this respect and for this reason HARDIE'S QUALITY will compare favorably with any of the reliable seed houses of the United States.

There is no legitimate cause for Texans and seed users of nearby states to send to seed houses in far away cities for their seed, as HARDIE'S QUALITY will surely equal the best and our prices are far more reasonable.

Going to the other extreme—it will no doubt interest our many friends to know that last year we shipped HARDIE'S SEEDS to forty-four states in the United States and to five foreign countries—this speaks well for HARDIE'S QUALITY.

As to service—we maintain the same modern system in handling and filling orders that is used by the best seed concerns of this country, being near you will mean quick delivery of your seed order.

May we serve you?

Hardie's Frost-Proof Cabbage Plants

Will Mature Heads Two to Three Weeks Earlier Than Your Home Grown and Double Your Profits



Early Jersey Wakefield Cabbage

There are a number of islands along the Coast of Louisiana where the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the Winter and early Spring. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory further north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or cold-frame plants.

Plant usually withstands the cold winter, say at least 6 winters out of 8 in Texas, Louisiana, Mississippi and Alabama. In other territories, February and March are best months to plant. The word "frost-proof" does not mean "freeze-proof." However, you will be surprised at the amount of freezing weather the plants will stand. A temperature of 20 degrees above zero with sleet and snow seldom hurts them. Under favorable conditions, they stand it down to 13 above zero.

The top of the plant does not grow until your regular spring weather opens up, but the roots grow from the time they are planted, and just as soon as spring weather starts, the established root growth assimilates the fertilizer in the soil and the plants grow very fast, maturing headed cabbage two to three weeks sooner than you can mature them from hotbed and cold-frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-grown plants is matured.

To get the advantage of these frost-proof cabbage plants, they must be planted a month or six weeks earlier than you would plant home-grown plants. We fill orders from November 15th to May 1st.

The plants when received will be somewhat wilted and have a hard stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

VARIETIES

Early Jersey Wakefield, Charleston Large-Type Wakefield, Succession and Early Flat Dutch

Prices by Parcel Post, postage paid: In lots of 100, 200, 300 or 400 plants, at 50c per 100 plants; 500 plants for \$1.60; 1000 or more at \$3.00 per 1000 plants.

Orders are filled by the 100, not 250 or 350. These prices are for even quantities of one variety to package; if you ordered 200 of one variety and 300 of another variety, you would pay at the 100 rate.



Succession Cabbage

Prices by Express, buyer paying express charges. In lots of 1000 to 4000 plants at \$2.25 per 1000; 5000 or more at \$2.00 per 1000. Plants packed for express shipment, 1000 or 2000 plants of a variety to a package weigh about 25 pounds per thousand plants, packed for shipment.

ORDER EARLY TO GET PLANTS DELIVERED IN TIME

When we receive your order for these plants we have to forward it to our growing station, which takes several days. Plants are shipped direct to you from the growing station. Plants can not be pulled or shipped when beds are wet. We sometimes have a week or ten days of continued wet weather which prevents shipment. If you do not receive your plants as soon as you expect them, you will know that weather prevents shipment. Send your order two to three weeks before you expect to set the plants and you will get them on time.

See Page 12 for Other Vegetable Plants and Roots.

Crystal White Wax Bermuda Onion Plants

The Progressive Gardener Slow Plants Onion Plants

These plants are rapid growers, will give you green onions within a couple of weeks of good growing weather. If left in the soil to mature will produce an extra large flat onion, the mildest and sweetest variety of the onion family. Onions produced from plants are usually free from the "hollow center" that usually shows in a matured onion produced

from a set. These plants are very slow to run to seed, overcoming another fault of an onion grown from the set.

Price postpaid: 100 plants, 35c; 500 plants, \$1.25; 1000 plants, \$2.00. Prices by express—charges to be paid by customer: 1000 plants, \$1.75; 2000 to 3000 plants at \$1.50 per thousand; 5000 or over at \$1.25 per thousand.

HARDIE'S VEGETABLE SEEDS

ASPARAGUS

Culture.—Sow in the fall or early spring in shallow drills 15 to 18 inches apart, thin out seedlings to 3 or 4 inches in rows, saving only the strongest; transplant when two years old into permanent beds, the soil of which should have been thoroughly mixed with well rotted manure.

CONOVER'S COLOSSAL.—A standard variety of good quality. Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

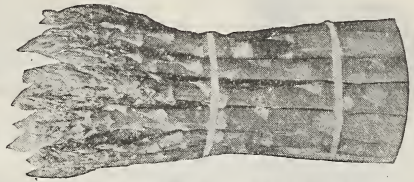
PALMETTO.—A great yielder, earlier and larger than Conover's Colossal. Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

BARR'S MAMMOTH.—Very large and early, light color. Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

COLUMBIAN MAMMOTH WHITE.—Large white stalks and very productive. Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

ASPARAGUS ROOTS.—See Roots and Plants, page 12.

NOW DON'T WAIT UNTIL PLANTING TIME
ORDER YOUR SEEDS NOW



Barr's Mammoth Asparagus

ARTICHOKE

Culture.—Drop the seed early in spring and transplant the following spring in hills four feet apart, setting three plants to the hill; the soil should be rich and deep.

LARGE GREEN GLOBE.—The best standard variety. Pkt., 10c; oz., 75c; ¼ lb., \$2.15, postpaid.

JERUSALEM ARTICHOKE.—See Roots and Plants, page 12.

SWEET

Culture.—Sow as soon as the land will permit, and for a general crop about the middle of April; sow in drills 15 inches apart and thin out to four inches; for winter use, sow the turnip varieties about July.

Our Beet Seed has proved the purest and best the market gardeners of Dallas have ever been supplied with. Many of them inform us they made extra money by having the proper kind of beets. Southern gardeners should try our Early Eclipse and Egyptian Beet Seed if they want to have the first and best in the market.

HARDIE'S SPECIAL.—The beet we introduced on the Dallas market last season. The truck growers were greatly impressed with it and we were not able to supply the demand that came for later planting after the growers had seen the excellent quality of this beet produced from early plantings. It is not only uniform in size and color, but it matures evenly and certainly proved to be

HARDIE'S BEETS

TENDER

a "fancy trade" builder on the Dallas market. Very early, of deep red color but not too dark, also smooth and tender. Account of the uniform size and other points of quality, you will find it an excellent variety for bunching and canning. We are proud to introduce a sort of so much merit and we do not hesitate in recommending it to our most critical trade. Pkt., 5c; oz., 15c, ¼ lb., 50c, 1 lb., \$1.50, postpaid.

CROSBY'S EGYPTIAN.—Very early globe-shaped variety, nearly as early as the Extra Early Egyptian; roots smooth, of a distinct vermilion color, the meat is fine grained, sweet and tender, very desirable for early market. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, postpaid.

EARLY ECLIPSE.—Improved extra early sort; roots nearly globular, with short tops. Flesh dark red, with circles of lighter red. We carry an extra fine strain of this variety, being earlier by two weeks than the old Eclipse, and strongly recommend it to gardeners and truckers for the earliest market. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

EXTRA EARLY EGYPTIAN BLOOD TURNIP.—Fine early market sort; color deep red; tender and sweet; form similar to the Flat Dutch Turnip. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, postpaid.

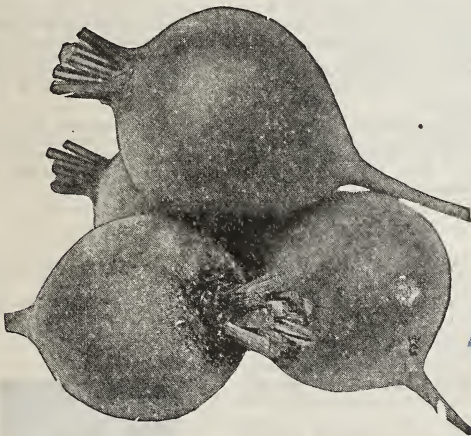
EARLY BLOOD TURNIP.—Extra selected stock of Blood Turnip, having larger, coarser tops and root than Detroit Dark Red, and requiring a considerably longer time to mature. Root nearly round, slightly flattened. Flesh deep red, zoned with lighter shades, sweet, crisp and tender. Excellent for summer and autumn use. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, postpaid.

CRIMSON GLOBE.—Remarkable for its smooth skin and fine shape. Early, does not grow large and coarse, medium in size and of good shape. The flesh and skin are both very dark, and quality fine, sweet and tender. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.10; postpaid.

DETROIT DARK RED.—Splendid deep red turnip beet, small upright tops, early maturing and makes nice round finely-shaped roots. One of the finest for early market or home use. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

EDMAND'S EXTRA EARLY TURNIP.—We recommend this beet most highly for extra earliness, fine quality and productiveness. Makes a fine market crop seven weeks from sowing. Of fine globular shape, good size, and smooth roots. Color of flesh light pink; it boils red, very tender and sweet. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

LONG SMOOTH BLOOD.—Good late variety. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10; postpaid.



Hardie's Special Beets

SWISS CHARD

SWISS CHARD OR SPINACH BEET.—Cultivated mostly for greens. Usually prepared for table in the same manner as spinach; sometimes the midrib is prepared like asparagus. Stands hot weather well and will furnish greens the whole summer long. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.10; postpaid.

MANGEL WURZEL (Stock Beets).—See "field seeds," page 25.

We send out only such seeds that will, to the best of our belief, give entire satisfaction; immunity from error being, however, unattainable and success always so largely dependent on outside influences, it must be expressly understood that we give no warranty, express or implied, and we must not be held in any way responsible for the crop. If the purchaser does not accept these seeds on these conditions they must be returned at once and any money paid for them will be returned.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Crosby's
Egyptian
Beets



Detroit Dark Red Beet

HARDIE'S BEANS

Our Bush Snap Beans are grown on contract by one of the most reliable Bean Seed growers in Michigan, and we feel sure they will give the best of satisfaction.

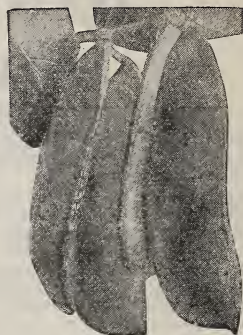
Remember, our pound and 2 pound prices include postage, if wanted by Freight or Express, at buyer's expense; deduct 8 cents per pound and 15 cents per 2 pounds from the price.

DWARF OR BUSH BEANS

Culture.—Beans are tender, and should not be planted until all danger from frost is past. No time is gained by planting them before the ground becomes warm. Drop the beans two or three inches apart, in rows standing eighteen inches or two feet apart; cultivate only when dry; draw the soil slightly towards them. They will make green beans in six or eight weeks; sow every two weeks for a succession, if seasonable, up to September.

Please write for prices in larger quantities than quoted below.

HENDERSON'S BUSH LIMA.—The most successful Bush Lima for the Southern States, and the only one we would recommend as a sure cropper. Much planted by market gardeners; is at least three weeks earlier than any of the climbing Limas, and a continuous and abundant bearer until frost. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid; write for prices on larger quantities.



Henderson's Bush Lima



Improved Golden Wax

GREEN PODDED SNAP BEANS

EARLY BROWN MOHAWK.—Hardest of all snaps, even resisting a little frost; on that account, the best to plant first; pods long, broad and flat. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid.

EARLY LONG POD SIX WEEKS.—One of the best green pod bush sorts. Very prolific and extra early, making in six weeks. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Please write for prices in larger quantities.

EXTRA EARLY ROUND POD VALENTINE.—Unsurpassed for quality, and remarkably uniform in ripening; pods strong, vigorous grower, stands well up, round, thick and solid; very tender and of fine flavor. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

TENNESSEE GREEN POD.—Very early and stands earlier planting than most other beans, withstands cold, inclement weather better than other sorts. Very prolific, pods very long, flat, bright green and of most excellent quality. We recommend this bean to market gardeners for extremely early planting. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

BURPEE'S STRINGLESS GREEN POD.—Combines unusual hardness, extreme earliness and wonderful productiveness with pods of handsome appearance and finest quality. Undoubtedly the greatest green pod bean known. Pods are fleshy, full and slightly curved, very round and borne in abundance through a long season, beginning early. Gardeners try this bean. It excels as a snap bean for table use or for canning. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices in larger quantities.

GIANT STRINGLESS GREEN POD.—Larger and some earlier than the Valentine, is without strings, unusually crisp and meaty; is very prolific, and has done well wherever tried. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

POLE OR RUNNING BEANS

Pole beans are more sensitive to cold and wet as well as to drought and hot winds than the dwarf varieties, but are of superior quality and productiveness. After settled warm weather, set

poles four to eight feet long slanting slightly toward the north in rows four feet apart and extending north and south, the poles being three feet apart in the row. Set in this way, the vines climb better and the pods are straighter and more easily seen. Around each stake plant five to eight beans two inches deep and when well started thin to four plants.

HARDIE'S SPECKLED POLE LIMA.—Very prolific, making strong, vigorous vines, bearing in clusters from bottom to top. The flavor is excellent and can be used either as a green bean or dry shelled. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices in larger quantities.

WHITE CREASEBACK.—Earliest of Pole Beans, exceedingly productive; an excellent market gardener's variety; very suitable for early fall planting. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.

FAMOUS KENTUCKY WONDER OR OLD HOMESTEAD.—Very early and enormously productive, the long green pods hanging in clusters from top to bottom of pole; entirely stringless. Pods of a silvery green color. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

KENTUCKY WONDER WAX.—Has all the good qualities of the old green pod Kentucky Wonder, is very prolific, bears early, and continues on till frost. Pods are long, of beautiful transparent yellow color; very meaty and entirely stringless. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

SMALL WHITE LIMA, OR SIEVA.—Succeeds better in the South than any other Pole Lima; very productive, and bears until frost. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Wax or Yellow Podded Snap Beans

IMPROVED GOLDEN WAX.—Plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. Pods are exceedingly handsome, large, uniformly broad, thick and almost all solid flesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity. Color rich golden yellow. Its reliability in producing a heavy crop of large, handsome pods, whether sown in Spring, Summer or early Fall, renders it highly valuable for both home and market planting. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.

PROLIFIC BLACK WAX.—Best of all round podded yellow stringless wax for market or home use. Vines medium sized, with small foliage, very vigorous, hardy and productive, maturing about mid-season. Pods medium length, borne well up from the ground, curved, cylindrical, fleshy and of a clear, creamy white color, and remain a long time in condition for use as snaps. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.

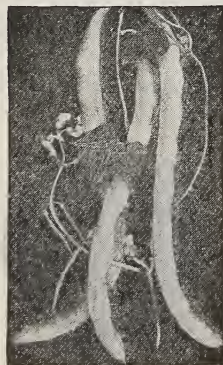
WARDWELL'S KIDNEY WAX.—Matures a little later than the Golden Wax, yields a large crop of long, nearly straight, broad, creamy white, handsome pods. Of good quality and always commands a ready sale. One of the most profitable for the market gardener. Suitable also for snaps for the home garden use. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.

PENCIL-POD BLACK WAX.—Pods smooth, perfectly round and straight like a pencil; light golden yellow in color; very productive. One of the most profitable Wax Beans for market gardeners to plant. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.

BRUSSELS SPROUTS

A very desirable vegetable and deserving of more general cultivation. Culture same as cabbage.

BRUSSELS SPROUTS.—Pkt., 10c; oz., 35c; ¼ lb., \$1.00; postpaid.



Kentucky Wonder



Burpee's Stringless Green Pod

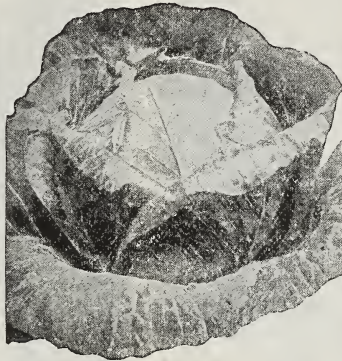
HARDIE'S CABBAGE

SEE CABBAGE PLANTS ON
INSIDE FRONT COVER

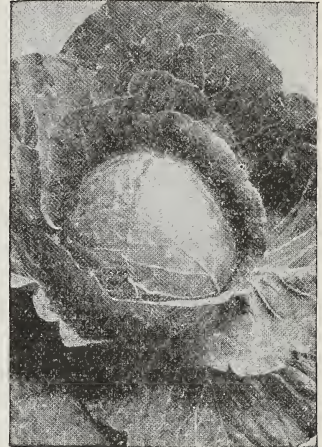
Culture.—All Cabbage do best in strong, well manured and well cultivated soil. For early crop sow seed of the early varieties in hotbeds, or in a box that can be housed, any time from middle of December to end of January; plant out end of February or beginning of March, in rows two feet apart and 18 inches between plants in row; for later cabbage sow in March and plant out in April. In Southern Texas cabbage can be sown in September and planted out beginning of November. To prevent the small plants being attacked by cabbage fly, dust some tobacco dust or "Slug Shot" on them.



Early Jersey Wakefield



Stein's Early Flat Dutch Cabbage



Henderson's Early Summer

EARLY JERSEY WAKEFIELD.—Best first-early, oblong-headed cabbage. Heads uniformly hard and solid. Pyramidal in form, generally pointed at the end, with few outside leaves. Outer leaves are unusually thick and heavy, and therefore stand more cold weather without injury when carried through the winter either in the open ground in the South or in cold frames in the North. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

CHARLESTON, OR LARGE WAKEFIELD.—Five or six days later than early Jersey Wakefield; heads nearly one-half larger and very solid; very compact in growth, and does not burst open when ripe, like many early sorts. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

HENDERSON'S EARLY SUMMER.—The champion early Cabbage for the South. The earliest large heading Cabbage and a great favorite with market gardeners; handsome heads, flat or slightly rounded; a good keeper. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

STEIN'S EARLY FLAT DUTCH.—Early strain of Flat Dutch, being very similar but not quite so large and earlier. A most excellent variety. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

EARLY DRUMHEAD.—Heads round and flat; comes in after Henderson's Early Summer. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

HENDERSON'S SUCCESSION.—Sure heading sort, a little later than Early Summer, but much larger. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

SUREHEAD.—One of the finest for second early planting, growing to a large size quickly and surely. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

ALL SEASONS.—Another fine cabbage of the Drumhead strain. It can be planted at all seasons. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid. Write for prices in larger quantities.

DANISH BALLHEAD.—Very hardy, solid, of fine quality, a very fine keeper. Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; postpaid. Write for prices in larger quantities.

PREMIUM LATE FLAT DUTCH.—Standard winter variety; heads large, round, solid and flat on top; an excellent keeper. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00. Write for prices in larger quantities.

LARGE LATE DRUMHEAD.—Heads grow to very large size and heavy weight. Solid, of good quality and texture, and have very few leaves, allowing of close planting. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid.

DRUMHEAD SAVOY.—Excellent winter and spring family cabbage, partaking partially of the size of the Drumhead and the curled leaves of the Savoy. For family use it is equaled by none. Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; postpaid.

MAMMOTH ROCK RED.—The best, largest and surest heading red cabbage ever introduced. Head is large, round, very solid and of deep red color. Pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 75c; postpaid.

Our Cabbage Seed is grown by one of the best growers in the United States, and we feel that it will satisfy the most critical growers.

Hardie's Carrots

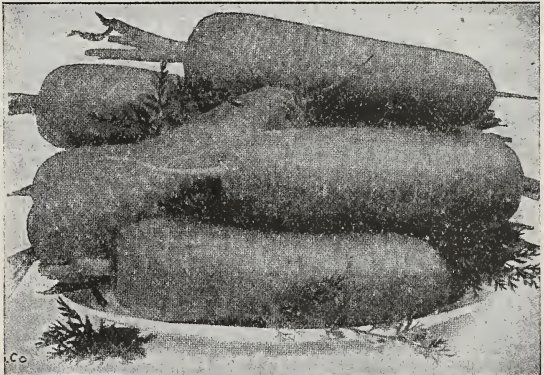
Culture.—For early crops sow in spring, as soon as ground can be worked, in drills 15 inches apart; cover seed one-half inch; thin plants to three or four inches in rows.

Our Carrot Seed is the very best Eastern grown rubbed stock, and is strictly first class. Many of the failures to raise carrots are attributable to the planting of cheap Western seeds of uncertain germination and tendency to grow tops rather than roots. Market gardeners would study their own interest by trying some of our first-class Carrot Seed.

HALF LONG DANVERS.—Broad-shouldered, cylindrical in shape, stump rooted, of excellent color, best flavor, and a most wonderful producer. Ready in about 65 days from the time of sowing. One of the best for the table, and owing to its shape, size and great yields, and the fact that it is so easily harvested, one of the best for stock. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25; postpaid.

OX HEART OR GUERANDE.—A thick carrot, 5 inches long and very blunt at the lower extremity. Grows very rapidly and roots attain a weight of more than a pound. Tender, of good flavor and of a deep red color, and we can recommend for the home garden as well as to all market gardeners. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25; postpaid.

IMPROVED LONG ORANGE.—Best for late field culture; good for table use and suitable for stock feeding. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25; postpaid.



Half Long Danvers Carrots

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

CRISP

HARDIE'S CUCUMBERS

TENDER

Culture.—Cucumbers should not be planted until the ground gets warm, unless you are prepared to protect them during the cold storms. Plant in hills 6 feet apart each way, enrich the hills with a quantity of decomposed manure or packing house fertilizer; scatter 10 or 15 seeds on each hill, cover one inch deep and press the soil firmly over them; thin out to three or four plants to the hill; never allow any of the fruits to ripen on the vine, as they will cease setting fruit as soon as seed commences to mature.

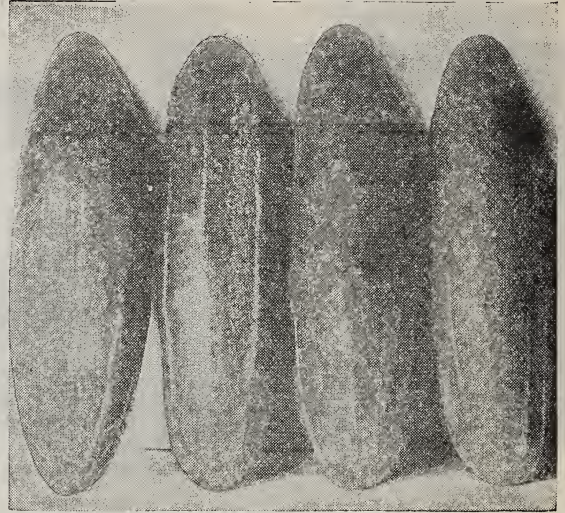
HARDIE'S SPECIAL.—A cucumber that will no doubt make a hit with our truck grower trade. It is early, maturing in about fifty days. Very dark green in color, medium size and very prolific. It will prove a most excellent variety for shipping to nearby or distant markets. One of the best features of this cucumber is the fact that it is slow to lose its color, in other words will not turn yellow after being pulled, this is one of the greatest faults with other varieties. A true evergreen cucumber of the White Spine type. We have watched the variety very closely for three years and feel that our truck grower friends as well as home gardeners will be pleased with this heavy yielding, perfectly shaped cucumber. Our supply of seed is from the originator and as it produces very few seeds, you will find it slightly higher in price, but the difference will be in the quality. Please order early and will ask that you limit your order to not more than one pound of seed as our supply is short and we would like the largest distribution possible on the amount of seed we have to offer this season. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c; lb., \$2.00; postpaid.

IMPROVED EARLY WHITE SPINE.—A good variety of medium size, light green color, with white spine; a good kind for shipping; Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

EVERGREEN WHITE SPINE.—Beautiful in shape and color, of the finest quality. The fruit is long, cylindrical, dark green, with very white, crisp and tender flesh. An entirely new and distinct sort developed by ourselves through very careful selection, our aim being to secure the best possible table cucumber. The vine is vigorous and productive. An excellent sort for culture under glass. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.50, postpaid.

KLONDIKE.—An extra fine new strain of white spine, exceedingly well suited to the South. For flavor, uniform size and productiveness it can not be surpassed. Wherever it has been tried by Southern planters it has become their main crop. Very prolific, very early, very hardy. A splendid shipper. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

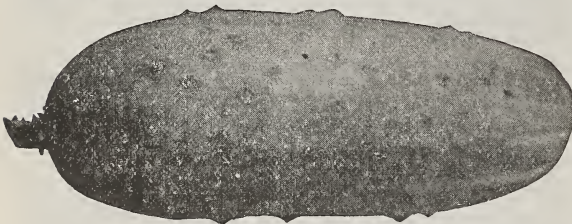
DAVIS' PERFECT.—One of the very best for quality, shape, color and productiveness and is a fine shipper. Color a dark glossy green, uniform and regular in size, and as a slicing cucumber one of the best, being crisp and tender. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75; postpaid.



Hardie's Special Cucumber

EARLY GREEN CLUSTER.—Fruits of slim form are desirable for pickling. It is extra prolific, frequently setting in clusters of two or three. These are desirable for small pickles. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

SMALL GHERKIN.—(For pickles.) A very small, oval, prickly variety quite distinct from all others and grown exclusively for pickles. The smallest of all the varieties and should always be picked when young and tender. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; postpaid.



Klondike Cucumber

IMPROVED LONG GREEN.—Produced by selection from the Long Green. Vines vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts; fruit about twelve inches long, firm and crisp. The young fruit makes excellent pickles, and when ripe is the best for sweet pickles. We offer a carefully selected strain, uniformly long and of good form, with the large warts and spines well distributed over the surface instead of being clustered at one end as in inferior stocks. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75; postpaid.

EARLY FRAME, OR SHORT GREEN.—Fine for table or pickling. One of the best for forcing. Medium-sized, straight and handsome. Very productive. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

CUMBERLAND.—Especially desirable for pickling. Vines are hardy, of a vigorous growth, fruiting very freely. The young cucumbers are of even size and regular form, thickly set, with small spines, making it a very attractive pickle. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

JAPANESE CLIMBING.—Throws out strong, grasping tendrils, enabling it to climb poles or trellises in the same manner as Pole Lima Beans, thus keeping the fruits off the ground; very productive. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75; postpaid.

BOSTON PICKLING.—A very prolific cucumber, largely planted for pickles. Fruits average 4 to 6 inches in length when large enough for slicing, and are of excellent quality. For producing medium-sized pickles is highly esteemed, as it is enormously productive, and if the fruits are kept gathered as soon as large enough, the vines will continue bearing throughout a long season. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; postpaid.

Cauliflower

Culture.—Much the same as cabbage; has to be planted very early in the South to do any good.

EARLY SNOWBALL.—Popular extra early strain, of dwarf, compact growth. Every plant will make a fine solid head of good size, under favorable circumstances. Pkt., 20c; $\frac{1}{4}$ oz., 60c; oz., \$2.00; postpaid.

EARLY DWARF ERFURT.—Choice strain of the popular Erfurt type; produces very solid, pure white heads, and is a remarkably sure header. Plants very dwarf. Pkt., 20c; $\frac{1}{4}$ oz., 60c; oz., \$2.00; postpaid.

Early Snowball
Cauliflower

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

HARDIE'S CELERY

Culture.—Sow in March or April and rake the seed in lightly; water and shade from strong sun, set out when plants are 6 inches high, in trenches $2\frac{1}{2}$ feet apart; plants need shading during hot weather; when tall enough it should be earthed up to blanch it.

GOLDEN SELF-BLANCHING.—This is American-grown seed produced from French stock. The best of all early "self-blanching" varieties. It is of dwarf, compact growth, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen yellow. The stalks are crisp and solid, free from stringiness, and of most delicious flavor. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; postpaid.

WHITE PLUME.—Stalks, portions of inner leaves and heart are naturally white and become fit for use by simply tying it up closely. More used than any other variety by market and private gardeners. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; postpaid.

GIANT PASCAL OR WINTER KING.—Very best celery for winter use. A green-leaved variety developed from Golden Self-Blanching. A remarkable novelty in celery. Stalks are very large, thick, solid, entirely stringless, quite crisp and brittle. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 75c; postpaid.

CELERY SEED FOR FLAVORING.—Oz., 5c; $\frac{1}{4}$ lb., 15c; lb., 50c; postpaid.

Collards

Culture.—Sow seed as for cabbage in June, July or August for succession, transplant when a month old.

TRUE GEORGIA.—Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; postpaid.

Kale

Culture.—Kale makes excellent greens for winter and early spring; sow in June or July and transplant like cabbage. Will stand through the winter.

DWARF GREEN CURLED.—Very dwarf and spreading; best strain. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

TALL GREEN SCOTCH.—Taller growth of above. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; postpaid.

Endive

Culture.—Sow in July or August, cover lightly; thin out to eight inches apart; tie up loose leaves to bleach.

GREEN CURLED.—Leaves are finely cut or lacinated, giving the plant a feathery effect, which is quite ornamental when the centers are finely blanched. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; postpaid.

EVER-WHITE CURLED.—A very beautiful sort; leaves are very light-colored, even the outer ones being nearly white. Plant moderately dense, with divided leaves which are a little coarser than those of the Green Curled. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; postpaid.

Eggplant

Culture.—Sow in hotbeds very early in spring and transplant about two and a half feet apart, in rich warm ground.

NEW YORK IMPROVED PURPLE SPINELESS.—By far the best variety for the South; fruits of largest size and perfect form;

eight or ten grow on a plant. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.40; lb., \$5.00; postpaid.

BLACK BEAUTY.—Fully as large and ten days to two weeks earlier than the New York Improved Purple. The grand large fruits are thick and of a most attractive form. Skin is a rich lustrous purplish black, the brilliant coloring being uniform over the whole fruit. Spineless. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.40; lb., \$5.00; postpaid.

FLORIDA HIGH BUSH.—Grows very large, strong and high. Plants are strong and stand unfavorable weather conditions remarkably well and are prolific in bearing. Fruits which are held well off the ground are large, of uniform dark purple color, tender and of fine quality throughout; 90 per cent or more of the plants are thornless. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.40; lb., \$5.00; postpaid.

Corn Salad or Fetticus

Culture.—Sow during August and September in drills one-fourth inch deep and 6 inches apart; just before winter cover lightly with straw.

LARGE-LEAVED.—Pkt., 10c; oz., 25; postpaid.

PRICE SUBJECT TO CHANGE WITHOUT NOTICE.



Golden Self-Blanching Celery

Cress

Culture.—Sow broadcast in beds; can be cut repeatedly.

CURLED CRESS, OR PEPPER GRASS.—Pkt., 10c; oz., 20c; postpaid.

Kohl-Rabi

Culture.—An excellent vegetable, and should be in every garden. Cultivate same as cabbage. For fall crop sow in July; for early spring, sow in December or January.

EARLY GREEN VIENNA.—Earliest and best for forcing, also good for open ground. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; postpaid.

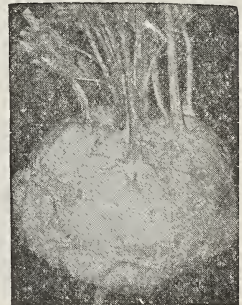
EARLY PURPLE TOP, SMOOTH.—Differs from Early Vienna only in color. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75; postpaid.

The Backyard Garden

Should be planned to supply you with fresh vegetables in season and to can for winter's use. It's the best investment we know of, but to get the most production good seeds are absolutely necessary. You take no chances when planting Hardie's Seeds.



Black Beauty
Eggplant

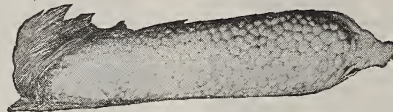


Kohl-Rabi

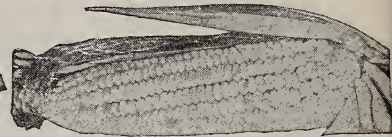
HARDIE'S GARDEN AND SWEET CORN



Golden Bantam



Country Gentleman



Adams' Early

Culture.—Plant in hills three feet apart; leave two or three plants to the hill; where ground is strong, dwarf varieties, like Adams' Extra Early, can be planted in hills two and a half feet apart.

Remember, our prices include postage; if wanted by freight or express, at buyer's expense, deduct 8 cents per pound, 15 cents per 2 pounds, 10 cents per pound from prices.

ADAMS' EXTRA EARLY.—Hardest and earliest corn we have (not a sugar corn); makes roasting ears in six weeks after planting; ears small and only recommended for first planting. Pkt., 10c; lb., 30c; 2 lbs., 55c; postpaid. Write for prices on larger quantities.

ADAMS' EARLY.—An early market variety, similar to Extra Early Adams, but much larger; is well adapted to the South, and we strongly recommend it. Pkt., 10c; lb., 30c; 2 lbs., 55c; postpaid. Write for prices on larger quantities.

COUNTRY GENTLEMAN.—(Sweet.) This we consider the par-excellence of Sweet Corn. A variety of great value, especially recommended for home gardens; no variety can equal it for sweetness or delicacy of flavor; very productive, producing three to five ears to the stalk; the grains are exceedingly deep and crowded irregularly on the cob. We would warn purchasers not to consider the seed of this variety poor when they get it, as the prime seed of "Country Gentleman" has a decided look of poverty about it. Pkt., 10c; lb., 35c; 2 lbs., 65c; postpaid.

NEW EARLY EVERGREEN.—Ears are very large, with deep grain; of the very best quality. Remains in condition for use

longer than other sorts, being fully equal to Stowell's in that respect. Has all the fine appearance of the old variety, although fit for use two weeks earlier. Pkt., 10c; lb., 35c; 2 lbs., 65c; postpaid.

STOWELL'S EVERGREEN.—(Sweet.) The most popular variety with gardeners and canners for late use. Very productive, ears of large size, grain deep, very sweet and tender, and remains for a long time in an edible condition. Pkt., 10c; lb., 30c; 2 lbs., 65c; postpaid.

GOLDEN BANTAM.—A very early and very sweet sugar corn. Ears are small, five to seven inches in length, but are borne very productively, two or three good ears to the stalk. The color of grain is creamy yellow, tender and of fine flavor, and is very much liked for private gardens. Pkt., 10c; lb., 35c; 2 lbs., 65c; postpaid.

HICKORY KING, IOWA SILVERMINE AND WHITE PEARL. All good to plant for roasting ears. Pkt., 10c; pint, 20c; postpaid. For larger quantities see Field Corn.

FIELD CORN.—See "Farm Seeds."



Stowell's Evergreen



Big Boston Lettuce

HARDIE'S LETTUCE

Culture.—Lettuce can be grown in Texas all the year round; to grow fine heads the ground has to be good, and have plenty of moisture; for an early crop sow in frames in January or February and plant out in March, giving them space in accordance with the size of the lettuce for summer crop; grow where sown, thinning out to 6 or 8 inches apart.

SELECTED BIG BOSTON.—Large cabbage variety, forming big, yet compact, tender and crisp heads. Adapted to open ground for Summer and Fall use, or to growing in frames or to force in cool greenhouses. Remarkably long standing, has few outside leaves, thus allowing close planting. Grown extensively in the South for market. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

UNRIVALLED.—Also called "White Big Boston;" it strongly resembles Big Boston, excepting that it has a whiter heart. The same lettuce we often see on the market shipped from California and for which there is always a ready sale; it has had a good trial here and has done well. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

ROYAL SUMMER CABBAGE.—Unequaled for long standing; stands summer heat better than any other; it forms very large, solid heads. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

GRAND RAPIDS.—Decidedly crisp variety, strictly bunching, early-intermediate, becoming fairly compact when mature, and forming a loose, rounded cluster of leaves. Leaves short spatulate in shape excessively blistered and crumpled, slightly twisted, very thick and heavy, with coarse veins, large protruding midribs. Color very light green, never spotted nor brownish in any part. Quality good; crisp, but hard in texture. More easily grown in greenhouses than almost any other variety. A splendid shipper. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75; postpaid.

EARLY MAY KING.—One of the very best for early spring planting in the open ground. The heads are 6 to 7 inches in diam-

eter, with the outer leaves very closely folded in; the head is very solid, of a light green color, the outer leaves being slightly tinged with brown; the leaves inside are of a golden yellow shade, and in flavor is unexcelled. We strongly recommend this lettuce for shipping to distant markets. It does well planted in the fall, as well as in the spring, but will not stand our summer heat. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

IMPROVED EARLY HANSON.—Curled variety; large and solid heads, crisp and tender. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75; postpaid.

BLACK SEEDED SIMPSON.—Fine variety; does not produce a head, but compact mass of leaves. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75; postpaid.

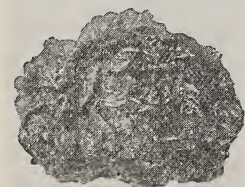
WONDERFUL, OR NEW YORK.—Plants of extra large growth, producing heads of immense size and closely folded. Crisp, tender and blanches beautifully, and has a very fine flavor. Outer leaves a rich dark green. This is one of the best lettuces for Fall and early Spring planting. Pkt., 10c; oz., 25c; ¼ lb., 85c; lb., \$3.00; postpaid.

PHILADELPHIA BUTTER, OR EARLY WHITEHEAD.—Fine large head variety; solid, well formed, tender, crisp, and of good flavor; good for forcing as well as out-of-doors. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

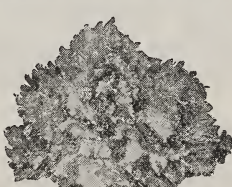
SIMPSON'S EARLY CURLED.—A decidedly crisp variety. Color, very light green; never spotted or brownish in any part. Quality excellent; sweet in flavor. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75; postpaid.

BROWN DUTCH.—A valuable fall and winter variety, standing almost any amount of cold. Outside leaves are very thick; color green, tinged with brown; inner leaves are blanching, sweet, tender and well flavored. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

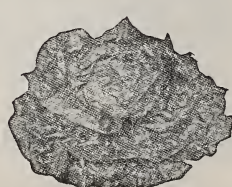
TRIANON COS.—A very peculiar variety, distinct from all others. Largely grown in France and known as Romaine. It grows upright and it is well to draw up the outer leaves and tie them, that the heart may be blanched. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75; postpaid.



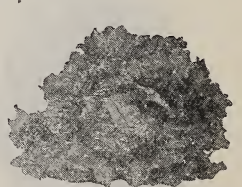
Simpson Early Curled



Grand Rapids



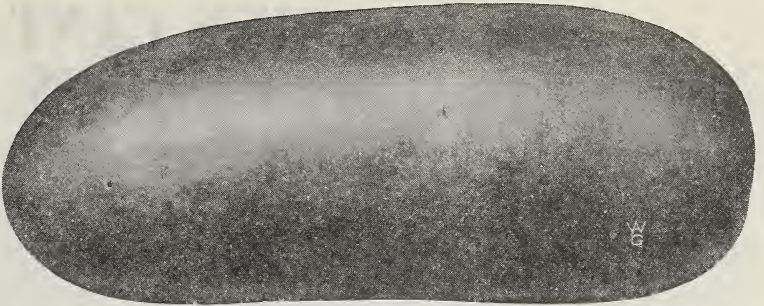
Unrivalled



May King

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

HARDIE'S SELECTED WATER- MELON

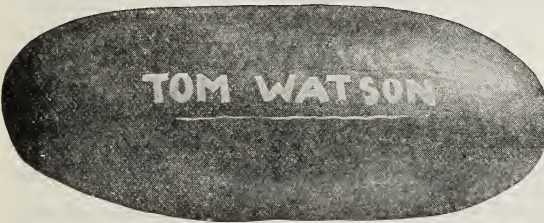


Hardie's Special Watermelon

Hardie's Watermelon Seeds are carefully selected Southern grown. We contract for the growing of "Special" seed to be selected from melons of the best types. For this we pay a premium, so do not confuse our seeds with the usual run of commercial watermelon seed that is from melons of all sizes and shapes in the field. If you want to avoid disappointment plant Hardie's Watermelon Seed.

Culture.—Plant in hills eight or ten feet apart, dropping ten seeds to the hill; thin out to three plants to the hill, cultivate until the vines cover the ground, and pinch the ends of the early shoots to induce early fruiting.

HARDIE'S SPECIAL.—Here is a melon that we are offering this year that is worthy of a trial from all melon growers. We entered into an agreement with a most reliable grower to produce the seed for us and to improve the melon by selecting only the larger melons and true types for seed and we feel that we are now ready to offer it to our trade. The color is a beautiful dark green, flesh deep red, very juicy and extra sweet and tender, also free from strings. It has a thin rind but is fairly tough and should make a good shipper. Our stock of this seed is not large, as we could not expect a bountiful supply when seed are selected from only the larger and improved melons. Will suggest that you include **HARDIE'S SPECIAL WATERMELON** in your first seed order and large melon growers will do well to try a good acreage of this excellent variety. It is a wonderful melon and we feel that it will more than please you, otherwise we would not have selected the name that we have. The melons will weigh forty to sixty pounds, well shaped as you will see from picture on this page. We are repeating herewith a small portion of our grower's report on this melon at the time he shipped the seed: "I doubt if I ever shipped a better lot of seed than what I am sending you; it grows 99% and was saved only from nice big uniform melons, with no seed saved from ill-shaped or small melons. Believe this is one of the finest varieties I ever grew, the quality is very fine and it grows big." Place your order now as you will find that this melon will more than please you. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.



TOM WATSON.—One of the best melons. Long variety, skin a dark mottled green, rind thin but very tough, making it a good shipping melon, flesh brilliant scarlet, heart very large, with small seed area, has a delicious sweet and satisfying flavor; they average in weight about 35 to 40 pounds. Its appearance and quality strongly recommend it, both for home use and for market. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; postpaid.

ANGEL KISS.—This is very good variety for home market. It is of very light green color on the outside and the meat is red, very sweet and of excellent flavor. We have added this variety to our list account of the many requests we have had for same. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

THE HALBERT HONEY.—As long as the Kleckley Sweets, blunt both at stem and blossom ends, generally free from any appearance of neck. Eighteen to twenty inches in length, by six to eight inches in diameter, rind a clear, glossy deep green. Flesh is a beautiful crimson, extending to within an inch of the rind which, like the flesh, is so tender that it will not stand shipping any distance unless carefully handled. Essentially the melon for the home gardener and local markets. Quality simply delicious, sugary and of a rich, fruity flavor, peculiar to itself, free of all fibrous substances; the sweet flesh simply melts away in the mouth. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

KLECKLEY SWEETS.—Also called Georgia Sweets is (with the exception of the Halbert Honey) the sweetest of the large watermelons. The skin is too tender to ship long distances. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet, with broad, solid heart, crisp and sugary, and melting in the highest degree. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

BRADFORD.—Long and grows to a large size; color dark green with a still darker stripe of same color. Flesh is very tender, luscious and of fine flavor. The rind, though thin, is very tough, making it a very desirable shipping melon. We recommend this melon for the Southern markets. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

Large Melon Growers kindly advise us amount and variety of seed wanted, we will quote you "special prices."

ALABAMA SWEET.—Undoubtedly one of the finest shipping melons ever put on the market. Medium early, strong of growth, very productive and bears longer than most melons. A dark green melon with a faint black stripe; seeds are of a dirty white color. Of good size; we have weighed many that turned the scales at 50 to 60 pounds each. Flavor is simply delicious and outside appearance very attractive. Size, shape and fine cutting qualities make it a winner in any market. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

IRISH GRAY.—In sweetness it is like Kleckley's Sweets; in shipping quality, uniformity in shape, size and in productiveness it compares with Tom Watson. The thin rind is so tough it will not burst from rough treatment in transit; its keeping quality will appeal to shippers who have experienced losses on account of glutted markets. The color is a distinct mottled greenish gray; the flesh is red, sweet, crisp and free from stringiness. An unusual melon, for although a grand shipper it is equally fine for the home garden. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.25; postpaid.

BRANCH'S GENUINE RATTLESNAKE.—Its shipping qualities are of the very best; very attractive in appearance, has a thin rind, deep scarlet flesh and very delicious flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

GIRARDEAUS' TRIUMPH.—Very fine melon, cross between Duke Jones and Kolb's Gem. Grows uniformly large; dark green rind; red flesh and fine flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

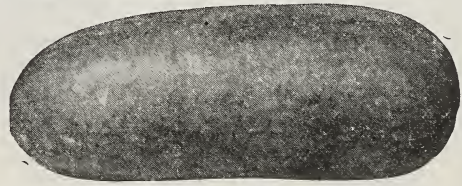
GOLDEN HONEY WATERMELON.—We have had a good many customers wanting a yellow meated melon, which want we feel sure this melon will fill. Delicious flavor; not surpassed by any melon; for sweetness and tenderness, it fairly melts in the mouth. Grows a medium size, of oblong shape, color or rind mottled green, and has a handsome appearance. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; postpaid.

KOLB'S GEM.—The queen of shipping melons; the rind, though thin, is tough, which enables it to stand handling; rind green, mottled with white; flesh bright red and of excellent flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

BLACK DIAMOND.—Extremely large melons weighing from 75 to 90 pounds are frequent. Color rich dark green, almost black, of uniformly symmetrical shape, roundish to bluntly oval. Melons of this shape are preferred on the Northern markets to the long varieties. Shippers of melons to the North should try Black Diamond. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

GREEN SEEDED CITRON.—For preserving only; flesh white and solid. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

RED SEEDED CITRON.—Or Kansas Stock Melon. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.



Irish Gray Watermelon

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

HARDIE'S CANTALOUPE OR MUSKMELON

Culture.—The same as watermelon, only the hills should be five to six feet apart, according to variety.

HARDIE'S GOLDEN LINED ROCKY FORD.—(Improved Strain.) In Hardie's Golden Lined Rocky Ford (Improved Strain) we offer you this beautiful melon that can not be surpassed for market use. Very heavily netted and rust resisting, making an excellent shipper. The meat is very thick and the flavor most delicious. It will also prove very popular with the Home Gardener, as he must have the best cantaloupe for his limited garden space. This melon was grown for us by one of the most reliable growers in the state of Colorado and the seed is of the very best quality, and we take great pride in offering this wonderful melon to our customers under our own name. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; postpaid.

IMPROVED ROCKY FORD.—Most popular cantaloupe in all markets, and undoubtedly unexcelled by any other melon. Fruit is slightly oval, densely covered with coarse netting, and slightly ribbed. Flesh is thick, very sweet, and of a most delicious flavor. In size they run about $1\frac{1}{2}$ pounds. Our stock of seed is fine, having been saved by an expert grower at Rocky Ford, from selected melons of the middle crop, especially for seed purposes. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.35; postpaid.

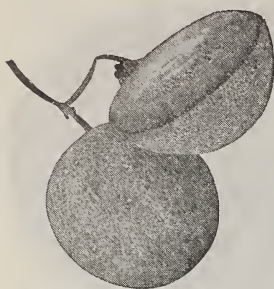
EARLY HACKENSACK.—Valuable variety; ready for market a full week ahead of the old Hackensack; melons weigh from five to ten pounds each; very productive; green netted skin; green flesh, rich and sweet. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; postpaid.

BURRELL'S GEM.—A fine melon with rich salmon-colored flesh, sweet and fine flavored. Melons are oblong with smoothly rounded ends, slightly ribbed and closely netted; skin is dark green with brownish netting; rind thin but tough; meat exceptionally thick and firm, but melting, of a deep rich salmon; they weigh about 2 lbs. each. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; postpaid.

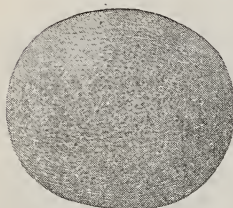
EARLY GREEN NUTMEG.—An excellent melon for table, of oval shape, roughly netted, flesh green, sweet, melting and highly perfumed. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 40c; lb., \$1.35; postpaid.

ACME, OR BALTIMORE.—Excellent for late market, its heavy foliage giving the fruit plenty of shade to protect it from our hot mid-summer sun; of good size, oval in form, well ribbed and heavily netted, skin turning to a golden tint when ripened. Flesh firm and of superior quality. A great favorite with hotels and restaurants. Truckers plant this variety for second crop. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.10; postpaid.

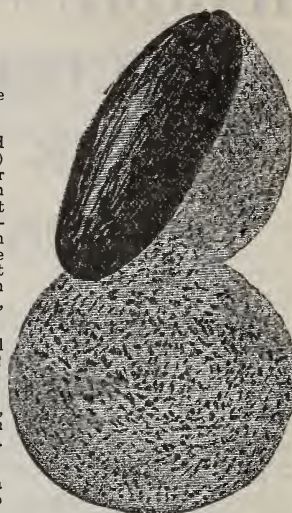
HONEY BALL.—A new variety that has proven to be an excellent shipping melon and is very prolific, one vine producing as many as fifteen or twenty melons. It is a cross of the Honey Dew and Texas Cannon Ball and is indeed a wonderful variety for both home and market use. The seed stock of this sort is limited and the price is much higher than other varieties. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00; postpaid.



Texas Cannon Ball



Burrell's Gem



Improved Rocky Ford

HONEY DEW.—A melon of fine flavor, weighing five to six pounds; flesh light green and very thick. A cross between a Cantaloupe and a Cassaba and has the good qualities of both, but a flavor superior to either. An excellent variety for the home garden and a real money maker for the truck grower. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid.

NETTED ROCK.—About the same size as Rocky Ford, heavily netted, the flesh is green, deep and solid and of very fine flavor. Owing to its small cavity and solid meat, a crate of Netted Rocks will weigh 3 to 4 lbs. more than other melons. Splendid shipper, having been shipped from Rocky Ford to England successfully. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.35; postpaid.

EXTRA EARLY HACKENSACK.—Ripens ten days before Hackensack; is round, well netted and of good size; larger than any other extra early muskmelon. Flesh green and thick, delicious flavor and fine appearance. Its earliness makes it a very profitable variety to grow for markets. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; postpaid.

TEXAS CANNON BALL.—The best all-around cantaloupe for Texas. Round, medium, netted. Flesh green, very solid, melting and of delicious flavor. Of all melons this has the smallest cavity. Can be shipped any distance. Excellent, also, for home use. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.35; postpaid.



Dwarf Green Okra

Okra

Culture.—Sow in drills about three feet apart and thin out to one foot apart.

WHITE VELVET.—An improved variety of medium height; bears an abundance of white, smooth, tender pods. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

TALL GREEN.—Long ribbed pods. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 60c; postpaid.

DWARF GREEN.—Early and productive, smooth pods. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

Mustard

Culture.—For salad and greens, sow broadcast early in spring, also in fall.

SOUTHERN GIANT CURLED.—Best for greens, and is better suited for the South than any other mustard. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; postpaid.

OSTRICH PLUME.—A fine large-leaved variety, beautifully ruffled and frilled; of superior flavor when cooked. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; postpaid.

LARGE SMOOTH LEAVED.—Has a large, fleshy leaf. Flavor is mild and it is quite slow in sending up its seed stock, remaining a long time fit for table use. Fills a long felt want in the South. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; postpaid.

MIXED MUSTARD.—Southern Giant Curled and Smooth Leaved mixed. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; postpaid.

WHITE LONDON.—Used for salads when young. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Leek

Culture.—Sow same as onions, transplant into well prepared rich beds, in rows one foot apart, and four to five inches in the row; set the roots deep and draw the earth to them when cultivating, so as to blanch them.

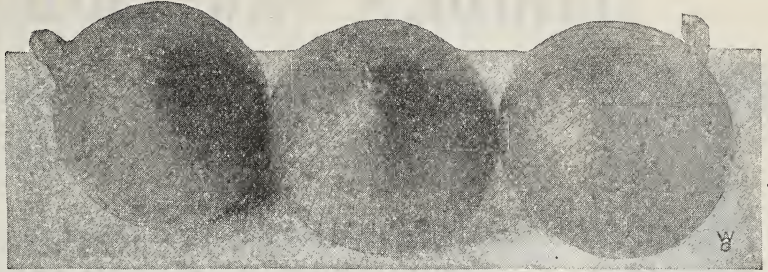
BROAD LEAVED LONDON FLAG.—Strong, vigorous and hardy. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; postpaid.

LARGE ROUEN.—Produces a short, thick stem, with dark green foliage; remains long in good condition. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; postpaid.



Southern Giant Mustard

HARDIE'S TESTED ONION SEED



Yellow Globe Danvers Onion

Culture.—To grow fine onions, the ground should be well manured; you can not get it too rich; they require more or less manure every crop; the land should be well plowed and pulverized before planting; for large onions from the seed, sow in drills about 2½ feet apart, thin out to about six inches in the drills, and keep weeds cleared out. February is early enough to sow; you can also sow again early in the fall for bunch onions.

Large onions can be grown from seed quite as easily and more cheaply than from sets that have been grown a previous season and carried over. Good seed is of the utmost importance. The first cost of this seed is a small item compared with the expense of preparing, fertilizing and cultivation of the soil. Our seed is the best procurable. We have them grown on contract by careful growers.

YELLOW GLOBE DANVERS.—Handsome, round or globe shaped variety, of large size with thin, yellow skin, white flesh, fine grained, mild, very firm and the best of keepers. Ripens early and sells readily at the highest prices. Our seed is carefully saved from selected bulbs. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

AUSTRALIAN BROWN.—A most valuable variety. Onion of medium size, wonderfully hard and solid, and most attractive for market, both in form and appearance. Extremely early; no scullions. Every seed produces a good sized onion, and the bulb begins to form very quickly—when plants are not three inches high. Proven to be nearly four weeks earlier, and ripens more uniformly. From its firmness and hardness, it will keep in good condition longer than any other onion known. The color of the skin is clear amber-brown. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

MAMMOTH PRIZETAKER.—Largest of all, having been grown to the enormous weight of over 6 pounds, a handsome, fine flavored sort. Of clear, bright, straw color, and uniform, perfect globe shape. Produces enormous crops, one report being over 1,200 bushels to the acre—and they bring an extra price. One of the leading varieties for the market. Our seed is extra fine quality, absolutely the best grown. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00; postpaid.

MAMMOTH SILVERSKIN.—Attractive form, flattened but thick through. Single bulbs often obtain weights of from 2½ to 4 pounds each. Skin and flesh are white and of a particularly mild and pleasant flavor. Matures early, of uniformly large size and perfect form, and will bring a large price in market. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50; postpaid.

LARGE RED WETHERSFIELD.—The most hardy, and an immense crop can be raised when more tender varieties are not profitable. One of the best winter keepers. Not an early ripening sort but continues to grow throughout the season, consequently making very large onions. Outer skin is deep, rich purplish red, flesh white, lightly tinged with pinkish rose. Our seed is extra select and can not be excelled. Our price is low, but should you want five or more pounds, ask for special rates. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.25; postpaid.

LARGE RED GLOBE.—A fine onion for main crop, growing large and a good shape; deep red color. Becoming a favorite and the demand is heavier every year. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.25; postpaid.

MAMMOTH SILVER KING.—This mammoth variety is one of the largest, averaging from 15 to 22 inches in circumference and often they weigh 2½ to 4 pounds each. They mature early and are uniform, large size and fine shape, being flattened but thick. Skin a beautiful silvery white, and the flesh is showy and tender, of a mild, sweet flavor. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00; postpaid.

EXTRA EARLY WHITE PEARL.—Very early white onion, transparent like a pearl; of flat form, very mild and fine flavored, used very extensively for a bunch onion. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00; postpaid.

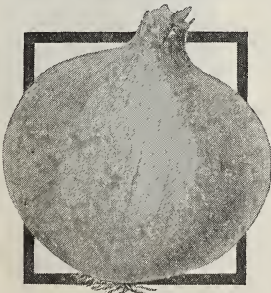
BERMUDA ONION SEED

The best stock of this seed is grown in Teneriffe, Canary Islands; experiments made with seeds grown in the United States and other countries have proved that none of them will produce an onion with the fine qualities that the Teneriffe seed makes. We import our seed direct from the best growers in Teneriffe, making our contracts before the bulbs are planted. The seed is shipped to us in tin-lined, hermetically sealed cases, so that they are impervious to damp, at the same time protecting the vitality of the seed. Seed sown in the fall will produce early onions in spring; in Southern Texas sow in September and October; middle and Northern Texas we think it best to sow in February, for large onions by July. We also recommend sowing for sets in April, which would give you matured sets by August, and by planting these sets out in September or October you will have large, fine onions very early next spring.

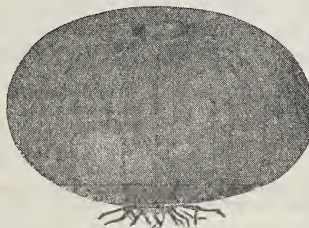
The 1924 seed crop was exceeding short. We are entirely sold out of Yellow Bermuda and our stock of Crystal White Wax Bermuda Onion is very limited and higher in price. Will ask our customers to order early as we do not expect our supply to last long.

YELLOW BERMUDA.—(True Stock.) Teneriffe grown. Though shipped and known as a White Onion, has an outer skin of straw colored tone, the interior pearly white. Account of short crop, we sold out of this variety before start of Spring season.

CRYSTAL WHITE WAX BERMUDA.—(True Stock.) Teneriffe grown. The pure White Bermuda Onion which has brought the fancy prices on the Northern markets; its beautiful pearly white appearance, together with its mild, sweet flavor, makes it a very ready seller. Our supply is limited, please order early. Pkt., 10c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; postpaid.



Prizetaker Onion



Bermuda Onion



Australian Brown Onion

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

HARDIE'S NEW CROP PEAS



Early Alaska

Culture.—Plant early varieties beginning of February. They are usually planted in double rows, three to four feet apart; stake those requiring it when about six inches high; keep them clean and earth up.

Remember, our pint and quart prices include postage; if wanted by Freight or Express at buyer's expense, deduct 8 cents per pound and 15 cents per 2 pounds from price. Please write for prices in larger lots.

DWARF VARIETIES

SELECTED FIRST AND BEST.—Early, productive, hardy, with a strong, vigorous vine, which is light in color and uniform growth. 2½ to 3 feet in height, and bearing straight pods 2¼ to 2¾ inches long; round, light in color and blunt at the ends; seed round, rather small, and white in color. Pkt., 10c; lb., 45c; 2 lbs., 80c; postpaid. Write for prices in larger quantities.

PHILADELPHIA EXTRA EARLY.—Height two and one-half feet. Grown extensively in the South for an early pea. Seed round, smooth and light cream-colored. Pkt., 10c; lb., 45c; 2 lbs., 80c; postpaid. Write for prices in larger quantities.

THOMAS LAXTON.—Outranks all other extra early wrinkled sorts in hardiness and productiveness. It has all the delicious sweetness of the Gradus, and comes into use fully as early as any of the Extra Earlys. Is of stronger constitution than the Gradus, is hardier, and therefore can be planted earlier. More prolific, the yield of peas to the quantity of pods gathered being quite phenomenal. Pods are large and shapely, of a rich dark green color, and filled from end to end with seven to eight very large white-seeded wrinkled sugar peas, the flavor of which is unsurpassed by any other pea. The vines are strong and hardy and from three to three and one-half feet in height. Pkt., 10c; 1 lb., 45c; 2 lbs., 85c; postpaid. Write for prices in larger quantities.

EARLY ALASKA.—Of remarkable earliness and hardiness. A good yielder and produces pods of good size and dark green color,

which are well filled with round, smooth peas of splendid flavor. Height, 2 feet. The color of the dried pea is green. It ripens evenly; one picking will nearly clean off the crop. Pkt., 10c; lb., 45c; 2 lbs., 80c; postpaid. Write for prices in larger quantities.

NOTT'S EXCELSIOR.—The best dwarf wrinkled pea. Can not be recommended too highly; is an improvement on the "American Wonder;" can be planted same as Extra Earlys; large pods, very productive, peas sweet and luscious. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

INTERMEDIATE AND LATE PEAS

PRIDE OF THE MARKET.—One of the sweetest and best peas. Very hardy and productive; of fine quality, pods large and generally well filled, a favorite with market gardeners; grows 18 to 20 inches high. Don't fail to plant this variety. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

BLISS' EVERBEARING.—Best pea for main crop; is medium early and continues to bear longer than any pea we know of; very prolific, has fine, sweet flavor; growth about two and one-half feet. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

CHAMPION OF ENGLAND.—(Wrinkled.) One of the richest and best flavored peas; long pods, vine four or five feet high. Pkt., 10c; lb., 45c; 2 lbs., 85c; postpaid. Write for prices on larger quantities.

WHITE MARROWFAT.—A fine variety, splendid yielder; broad, well-filled pods; vine grows four feet high. Pkt., 10c; lb., 40c; 2 lbs., 75c; postpaid. Write for prices on larger quantities.



Chinese Giant Pepper

Culture.—Sow early in hotbed, and when soil has become warm, plant out in rows two feet apart, and 18 inches in rows.

NEW CHINESE GIANT.—Largest mild pepper; on account of its earliness, productiveness and large size, truckers have found this a most profitable variety. Flesh unusually thick, mild and sweet. Pkt., 10c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; postpaid.

RUBY KING.—Very large size, from five to six inches long and three to four inches in diameter; very mild and of pleasant flavor. Pkt., 10c; oz., 40c; ¼ lb., \$1.35; lb., \$4.50; postpaid.

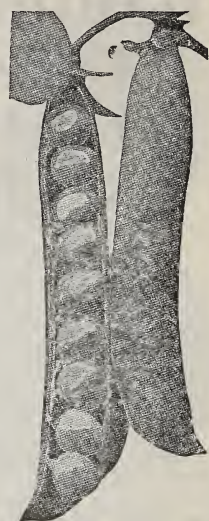
LARGE BELL OR BULL NOSE.—Plants vigorous, about two feet high, compact and very productive, ripening uniformly and early. Fruits large, with thick, mild flesh of excellent quality for use in salads and mangoes or stuffed peppers. Color is deep green when fruit is young, bright crimson when ripe. Pkt., 10c; oz., 40c; ¼ lb., \$1.35; lb., \$4.50; postpaid.

LONG RED CAYENNE.—Hot and pungent, used for pepper sauce and seasoning purposes. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; postpaid.

CHILL.—Prolific, small variety, strong, used for pepper sauce. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; postpaid.

RED CLUSTER.—A new type of Chili; bright red pods in bunches. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; postpaid.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Thomas Laxton Peas

Parsley

Culture.—Early in spring sow in rows one foot apart; can also be sown in fall; will stand all winter in the South.

PLAIN PARSLEY.—Dark green leaves, good for seasoning. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00; postpaid.

DOUBLE CURLED.—Very beautifully curled and used for garnishing. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00; postpaid.

Parsnips

Culture.—In early spring sow in drills 15 inches apart; thin out to six inches.

LARGE SUGAR OR HOLLOW CROWN.—The only variety for the South. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; postpaid.



SEED IRISH POTATOES

Seed Potatoes.—We handle large quantities of Seed Irish Potatoes each season and are in position to quote you prices on most any quantity for Spring of 1925. We carry in stock the following well-known varieties: **BLISS' TRIUMPH**, **TENNESSEE TRIUMPH**, **IRISH COBBLERS** (Second Crop), **EARLY OHIOS** and other varieties. Account of changes of prices on potatoes, we think best not to quote same in this catalog, as they may advance or decline, so will ask that you advise us the quantity you expect to purchase **AND WE WILL QUOTE YOU SPECIAL PRICES.**

Hardie's Peppers



Pride of the Market

HARDIE'S SELECT RADISHES



Non Plus Ultra Radishes

Culture.—The soil for radishes should be light, rich and well pulverized, as their mild and crisp qualities depend much on their rapid growth. For very early use, sow in mild hotbeds in January, and in open ground as soon as the ground can be worked; for succession, sow at intervals of ten or twelve days; they also do well sown in the fall.

TURNIP SHAPED VARIETIES.

NON PLUS ULTRA (Fireball).—Roots are small, round and a deep rich scarlet in color. Make a quick growth and are ready for use in from 20 to 30 days after sowing of seed. Flesh is white, crisp and tender, or remarkably fine quality. Our seed is of the very finest strain. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

EARLY SCARLET TURNIP WHITE TIPPED.—Desirable French sort, is of good quality and one of the earliest. It is crisp and tender, and beautiful scarlet color. Splendid to bunch for market, and finest for family use. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

EARLY SCARLET TURNIP.—Roots small, round, red skin. Flesh very white, tender and of delicate flavor, of quick growth and desirable for general use. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

FRENCH BREAKFAST.—Extremely early, medium sized, olive shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. Splendid for the table on account of its excellent quality and beautiful color. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

ROUND BLACK SPANISH.—Round and firm; flesh white and fine-flavored, but strong; excellent keeper. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

WHITE SUMMER.—Is the same as Early Scarlet, except in color. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.



White Icicle Radish

LONG VARIETIES.

IMPROVED CHARTIER.—Decidedly distinct in appearance from any radish in cultivation. The color at the top is crimson, running into pink at about the middle and from thence downward into pure waxy white. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

LONG WHITE VIENNA (Lady Finger).—Undoubtedly the most perfect long white radish. Of very rapid growth, and its fine white flesh is remarkably crisp, brittle and tender. Its shape is most attractive. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

LONG BLACK SPANISH.—A large, black skinned radish, with a firm white flesh; shape oblong, thicker and heavier than the White Vienna and of a more pungent flavor. An extra good keeper, lasting till spring and retaining its flavor and firmness all winter. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

EARLY LONG SCARLET SHORT TOP.—An old standard variety, quick of growth, long slender roots, extra short tops, deep rich scarlet color. One of the earliest and surest to form tender roots, as it has a larger surface to gather moisture from the soil. Has many friends and is a sure success. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

WHITE STRASBURG.—Grows to the largest size and is salable when quite small, thus covering a long season. The matured roots are four to five inches in length and about two inches thick. Very white, exceedingly crisp and tender. One of the best of the large summer sorts. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

NEW ICICLE.—A very fine new white variety and the earliest of the long showy white sorts yet produced. Has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown. They have a peculiar and delicious freshness not found in the other sorts. Very rapid growing, tender, with a delicate, fine grain. Finest for market or family use. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

ROSE CHINA.—Excellent winter sort, nearly cylindrical in shape. Skin rose colored; flesh white, very pungent. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

SALSIFY OR OYSTER PLANT

Culture.—Sow in drills eight inches apart; thin out to three inches.

MAMMOTH SANDWICH ISLAND.—Superior variety, large. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50; postpaid.

RHUBARB OR PIE PLANT

Culture.—Sow early in spring in drills one foot apart, in fall or following spring transplant three feet apart.

LARGE VICTORIA.—Very large, rich in flavor, much esteemed. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.85; postpaid.

RHUBARB ROOTS.—See "Roots and Plants," page 12.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Hardie's Pumpkins

Culture.—When weather is warm, plant in hills ten to twelve feet apart, dropping four seeds to a hill.

We would strongly recommend the planting of Pumpkins, as they make splendid feed for hogs and cattle; they do well planted in corn; every fourth hill in every fourth row may be planted in pumpkin seed.

WHITE CASHAW.—Crookneck. A popular variety, with a hard creamy-white shell. Fruits two feet in length, with long solid meaty neck. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50; postpaid.

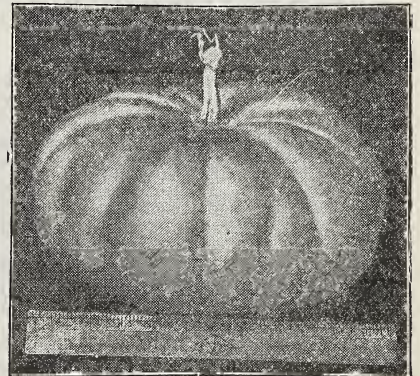
GREEN STRIPED CASHAW.—Very popular variety; flesh deep yellow, very thick and sweet, cannot be beaten for pies. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50; postpaid.

LARGE YELLOW FIELD.—Very productive, grown for stock. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

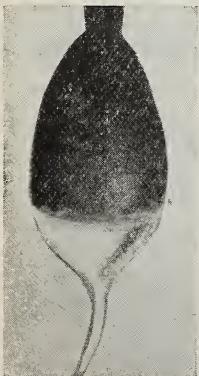
LARGE CHEESE.—Flat, one of the best for family use; flesh yellow, thick and excellent quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c; postpaid.

KING OF THE MAMMOTHS.—Largest of all Pumpkins, weighing at times over 150 pounds, grown mostly for show. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.60; postpaid.

TENNESSEE SWEET POTATO.—One of the very best pie Pumpkins. Grow pear-shaped, of good size, slightly ribbed. Skin is creamy white, flesh is very thick, creamy white, dry and fine grained, keeping well until late in spring. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50; postpaid.



Large Cheese Pumpkin



French Breakfast Radish

HARDIE'S SQUASH

Culture.—Sow in hills in the same manner and at the same time as cucumbers and melons, bush varieties two to four feet apart, running kinds six to nine.

EARLY WHITE BUSH OR PATTY PAN.—Most popular squash for shipping, near-by markets and home use. Early; very prolific; an excellent shipper; light cream color. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

BOSTON MARROW.—The leading squash for fall and winter; hard skinned, good keeper, finely flavored. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.40; postpaid.

HUBBARD.—Well known winter squash; vines of strong running growth, fruits large, olive-shaped, with dark green skin, and very rich flesh; and excellent keeper and of splendid quality. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50; postpaid.

MAMMOTH WHITE BUSH.—A large fruited strain of Early White Bush variety; matures quite early, and will bear throughout the season if the fruits are kept gathered; the fruits will measure up to 12 inches in diameter. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.



Early White Bush Squash



Hubbard Squash

EARLY BUSH SUMMER CROOKNECK.—Very productive, small crooknecked and warty, color yellow. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

Spinach

Culture.—Main crop is sown from September to December and will stand any ordinary Southern winter; in rich soil, sow broadcast or in drills; for Southern market gardeners it is a good paying crop and easily raised. For spring and early summer use, sow in February.

BLOOMSDALE CURLED SAVOY.—The best variety, very tender leaves. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 5 lbs., \$2.25. postpaid.

MISCELLANEOUS

Herbs

ANISE.—Seed aromatic and carminative. Pkt., 10c.

BASIL, LARGE GREEN SWEET.—Culinary herb for flavoring soup, etc. Pkt., 10c; oz., 20c.

CATNIP.—A valuable medicinal plant. Pkt., 10c.

CELERY.—For seasoning only, not for planting. Oz., 5c; lb., 50c.

CORIANDER.—Seeds aromatic. Pkt., 10c; oz., 15c; lb., 75c.

DILL.—Seeds for flavoring pickles and vinegar. Pkt., 5c; oz., 10c.

FENNEL, LARGE SWEET.—Seeds aromatic, for flavoring. Pkt., 10c; oz., 25c.

LAVENDER SWEET.—Fine aroma. Pkt., 10c.

MARJORAM, SWEET.—For seasoning. Pkt., 10c; oz., 30c.

MUSTARD, WHITE.—For seasoning. Not planting seed. Oz., 10c; lb., 65c.

ROSEMARY.—The aromatic leaves are used for seasoning. Pkt., 10c.

SAGE.—Used as a culinary herb. Pkt., 10c; oz., 30c.

SAVORY, SUMMER.—A culinary herb. Pkt., 10c.

THYME.—Used as a seasoning. Pkt., 10c.

Tobacco

Culture.—A very clean piece of land is best for the tobacco plant beds. The seed is sown about February, and the plant bed protected by plant bed cloth to keep off tobacco flies, which often destroy the plants. When the plants are large enough and the weather is settled (about June), set the plants out in highly manured or fertilized soil, in rows three and a half feet apart and three feet between the plants. From this time constant care must be given, cultivating, suckering and examining for worms, etc. As methods of curing differ according to variety, quality and color, whether to be sun or flue-cured, it would be impossible for want of space to give even an outline of the processes required for each. One ounce of seed will sow a bed of 50 square yards.

BURLEY.—By far the most popular sort grown in Kentucky, and said to do well in Texas; is valuable either for plug or cut tobacco, and is sometimes used for wrappers. We offer two types of this, as follows: White Burley—Pkt., 10c; oz., 50c; Red Burley—Pkt., 10c; oz., 50c; postpaid.

VUETA DE ABAJO.—Finest, silkiest and highest flavored Havana tobacco grown. Finest crop seed. Pkt., 10c; postpaid.

CHOICE HAVANA.—An Americanized Havana, used generally for cigar purposes, although sometimes used as a manufacturing sort. Pkt., 10c; oz., 50c; postpaid.

Tree Seed

We carry stock of the following varieties; if any others are wanted we can obtain them for our customers on short notice:

	Pkt.	Oz.	Lb.
BOIS D'ARC, OR OSAGE ORANGE..	\$.05	\$.15	\$1.50
BLACK LOCUST.....	.05	.15	1.00
HONEY LOCUST.....	.05	.15	1.00
HARDY CATALPA.....	.05	.15	1.50

Vegetable Roots and Plants

SEED IRISH POTATOES.—See Page 10

ASPARAGUS ROOTS.—Palmetto, two-year-old, 40c per doz.; \$2.00 per hundred. Barr's Mammoth, two-year-old, 40c per doz.; \$2.00 per hundred. Columbian Mammoth White, two-year-old, 40c per doz.; \$2.00 per hundred.

ARTICHOKES, JERUSALEM.—Good for hogs. Write for prices.

CABBAGE PLANTS.—See inside front cover.

EGGPLANTS.—Ready in April, 25c per dozen; \$1.50 per hundred.

HORSE RADISH ROOTS.—35c per dozen.

PEPPER PLANTS.—Ready in April. 25c per dozen; \$1.50 per hundred.

RHUBARB ROOTS.—\$2.00 to \$2.25 per dozen, according to size.

SWEET POTATOES.—We handle all varieties. Write for prices.

SWEET POTATO SLIPS.—Write for prices at planting time.

TOMATO PLANTS.—According to season and variety. Please write for prices.

ONION SETS.—White Silver Skin. Yellow and Red Onion Sets, market prices. Will send one quart Yellow, Red or White Sets at 35c per quart, or \$1.00 per gallon, postpaid.

BERMUDA ONION PLANTS.—See inside front cover.

BERMUDA AND WHITE PEARL ONION SETS.—We get in a quantity of these for fall planting. They reach us about beginning of September. Write us then for prices.

Anyone sending us an open order for so many dollars' worth of Potatoes, Onion Sets, Roots or Plants may rest assured we will send them as much for their money as we possibly can.—NOTICE.—Express or freight charges on Roots and Plants to be paid by purchaser unless otherwise stated.

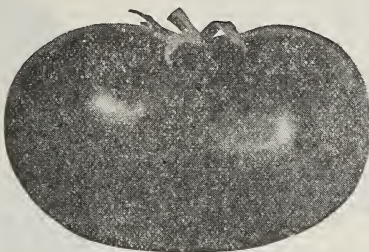
PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

SELECTED
SEEDSHARDIE'S TOMATOES HIGH
GERMINATION

Culture.—For early crops sow in January and February in pots and boxes, and place near a window or in spent mild hotbeds; keep well watered; when plants are three inches high transplant into another frame, to remain until ready for planting out; this makes them strong and stocky. If you wish the first fruits that set to ripen quickly, pinch off the tops of vine and later fruit shoots; all vining varieties ought to be staked and tied up. We are very careful in selecting varieties that are best suited for the state. We get our supply of seeds direct from growers of highest repute, and feel confident they will give good satisfaction.



June Pink



Early Acme



Dwarf Champion

BLUE STAR BEAUTY.—Improved strain of the old Beauty, and grown especially for us. Our grower says it is the most perfect tomato he ever raised; many growers report it has done better than any other variety; grows in clusters of four to six large fruits. Of glossy crimson color, perfect in shape, flesh very firm, very productive, yielding more fruit per acre than any other kind; ripens early and evenly, and for early market cannot be excelled. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; postpaid.

BONNY BEST.—Ten days to two weeks earlier than Chalk's Early Jewel, and almost as early as Earliana. A vigorous grower, enormously prolific. Shape roundish and slightly flattened at the stem end. Color intense velvety blowing red. Tomatoes ripen evenly to the stem end, without crack or black spot and are very uniform in size. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.25.

McGEE.—Originated in Texas, and has proven well adapted to our soils and climate. Of vigorous growth and prolific. Fruits bright crimson in color, solid and of fine flavor, has a very small seed cavity. Especially adapted to black land and will make fruit where most other varieties fail. Gardeners give this tomato a trial as it will do well on sandy soils as well as black land. Has a heavy thick skin and will stand shipping. Very early and will continue to bear until frost. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; postpaid.

PONDEROSA.—In this tomato you have both quality and quantity; the largest of the tomato family, specimens often weighing two to three pounds each; is of dark crimson color, with solid meat and exceptionally free from seed, of fine flavor. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.25; postpaid.

GOLDEN BEAUTY.—A large yellow tomato of delicious flavor, smooth and solid, makes excellent preserves. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00; postpaid.

YELLOW PEAR-SHAPED.—(Livingston's.) For preserving and pickling. Fruit bright yellow, true pear-shaped, solid. Pkt., 10c; oz., 40c; postpaid.

SPARKS' EARLIANA.—The earliest smooth bright red Tomato of good size. Has more good qualities than any other extra early variety. Very early, being two or three weeks earlier than any other good sized smooth variety. Wonderfully productive, the vines being literally covered with fruit. The tomatoes are deep scarlet and grow closely together in clusters of five to eight, all of medium size, averaging two and a half inches in diameter. Flesh deep red with solid center and small seed cavity. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 90c; lb., \$3.00; postpaid.

JUNE PINK.—Earliest of pink varieties. Similar to the popular scarlet-fruited Earliana in growth of vine, shape and size of fruit and time of maturing. Fruit grows in clusters, measure three inches in diameter and are of excellent quality. Begins to mature very early and continues to bear until the vines are killed by frost. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; postpaid.

LIVINGSTON'S EARLY PERFECTION.—Splendid second early bright red tomato. Very large, extremely smooth and regular in

shape. Flesh is fine in quality; very solid and meaty. Planted as a main crop it is unsurpassed and for early marketing is unequalled. Vines are tall and vigorous and will do best on a trellis, the clusters of tomatoes requiring support. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 80c; lb., \$2.75; postpaid.

DWARF CHAMPION.—Extra well adapted to Texas; its stout, erect, bush-like growth enables it to withstand the strong prevailing winds. Grows about two feet high and stands quite erect without staking. In color and form the fruits are similar to the Acme. As early as any purple-fruited tomato; is very popular with Southern gardeners as well as for home use. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.75; postpaid.

EARLY ACME.—Has proven the most satisfactory all-purpose tomato and for planting in the South it cannot be beaten. Vine large, hardy and productive, ripening its first fruits almost as early as any and continuing to bear abundantly until cut off by frost. Bears in clusters of four or five fruits of medium size, large enough for any use; free from cracks. Color glossy red with slight purplish tinge; ripens all over at the same time. Good shipper. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 80c; lb., \$2.75; postpaid.

CHALK'S EARLY JEWEL.—Very heavy cropper. Fine large fruit of a sweet flavor, ripening a week or ten days later than the Earliana; color bright scarlet, ripens up to the stem, without cracks or green core; flesh is thick and solid with few seeds. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 80c; lb., \$2.75; postpaid.

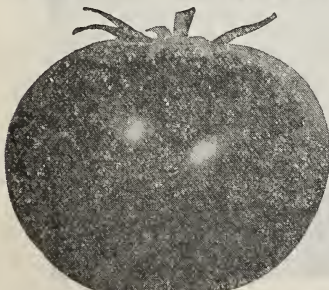
LIVINGSTON'S NEW DWARF STONE.—Very early, equal in quality to the regular Stone, quite as productive, and like it, smooth, solid and of a beautiful scarlet color. We have often wished we had as fine a tomato as the Stone in a Dwarf variety, as Bush Tomatoes suit the conditions of climate in Texas better than the vining varieties; and now we have got a dandy, which will be hard to beat. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.75; postpaid.

LIVINGSTON'S FAVORITE.—Smoother than Paragon, darker red than Perfection, larger than either. Ripens evenly and early; free from cracks, and not apt to rot at the blossom end; very prolific; good flavor; few seeds, flesh solid, bears shipping long distances. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 80c; lb., \$2.75; postpaid.

LIVINGSTON'S STONE.—Great favorite with Southern growers and market gardeners; very large, perfectly smooth, bright color. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; postpaid.

25 YEARS OF FAIR DEALING

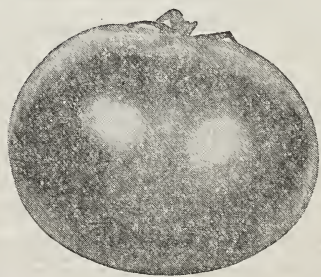
Is behind Hardie's Seeds and in that time our business has grown to be one of the largest in the South, not because we have spent lavish sums for advertising, but because we have rendered efficient seed service and have supplied only the best seed to our customers. It pays to buy seed from a reliable firm.



Sparks Earliana



Ponderosa



Blue Star Beauty

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

HARDIE'S

HARDIE'S TURNIPS

QUALITY

Culture.—For early spring crop sow the early flat varieties, as soon as the ground will permit, either broadcast, or in drills 14 inches apart, thin out to five or six inches; for fall or main crop sow when seasonable from July to October; all varieties do well in the fall.

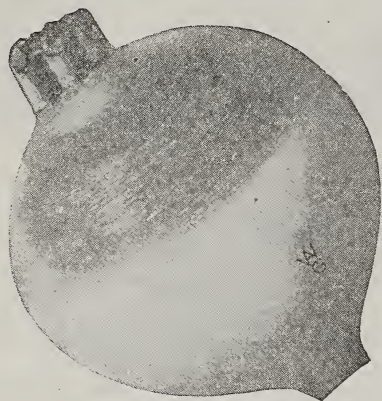
Turnips are easily grown in this section and every gardener should plant a patch both for spring and fall; they are rich in food value. After the plants are out of the ground thin out early and keep free from weeds so that the young plants will not be checked in growth. Over-crowding will result in rough and poorly flavored roots. Also remember that Turnips make fine cow and hog feed.

EXTRA EARLY PURPLE TOP MILAN.—The tops grow very small and are distinctly strap-leaved, growing very erect and compact. The roots are small and flat turnip-shaped; skin purple on top of root, clear white below. Flesh white, most desirable sort for forcing or planting outdoors. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; postpaid.

PURPLE TOP WHITE GLOBE.—Globular and as large as the Pomeranian White Glooe. Of beautiful appearance and the white flesh is of the most excellent quality, equally desirable for table or stock. It keeps well and is a fine market sort. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

LARGE AMBER GLOBE.—One of the best yellow-fleshed sorts grown as a field crop for stock. Flesh yellow, fine-grained and sweet; color of skin yellow; top green. Grows to a large size, is hardy, keeps well and a good cropper. Very popular in the South. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

POMERANIAN WHITE GLOBE.—Productive, and in good rich soil roots will frequently grow to twelve pounds in weight. It is globe-shaped, skin white and smooth; leaves large and dark green. Used largely for stock feeding, but is also excellent for table use. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c; postpaid.



Purple Top White Globe

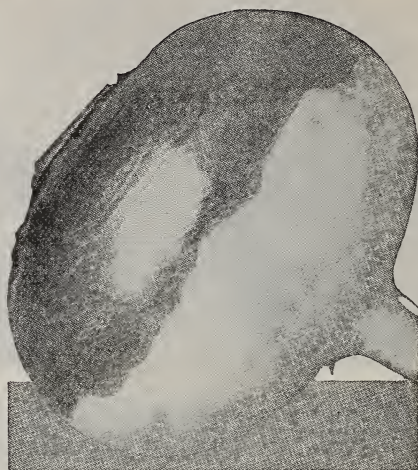
SEVEN TOP.—The best and most popular variety for winter and early spring "greens" in the South. Very hardy, growing all through the winter. Can be cut at all times, giving a supply of fresh vegetable matter at times when nothing else is available. Can be sown from August till December and in early spring. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 90c; postpaid.

PURPLE TOP STRAP-LEAF.—The demand for this popular variety is always heavy, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best turnips on the market for both table and stock feeding. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine-grained and of mild, pleasant flavor. Matures in eight or nine weeks. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c; postpaid.

EARLY WHITE EGG.—An early, oval-shaped variety with smooth, clear white roots of medium size which grow half out of the ground. The tops are small with leaves distinctly cut. The flesh is clear white, firm, fine-grained and sweet. The roots when in best condition for use are usually about 2 inches in diameter and about $3\frac{1}{2}$ inches long. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

EARLY WHITE FLAT DUTCH STRAP-LEAVED.—Very early white turnip, extensively used for table. The leaves are entire and upright in growth. The roots are of medium size, flat, very white fleshed, fine-grained and sweet. The roots when in best condition for table use are about $2\frac{1}{2}$ inches in diameter; also grown as a field crop. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

GOLDEN BALL, OR ORANGE JELLY.—A beautiful bright yellow turnip of medium size and universally sweet and delicious flavor. Is hardy and one of the best keepers. Flesh extremely firm and solid. Brings good price on market. If you have never tried



Purple Top Strap-Leaf

yellow turnips, we advise you to plant some of the Golden Ball in your home garden this year. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

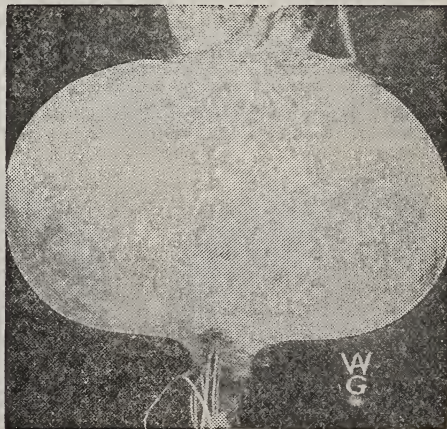
COW HORN.—Pure white, except a little shade of green at the top. Carrot-shaped, grows nearly half out of the ground and slightly crooked. Delicate and well flavored; a rapid grower and considered good for market use. Grown very largely for feeding purposes as it is a profitable variety. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

PURPLE TOP YELLOW ABERDEEN.—Roots medium-sized, round; flesh pale yellow, tender and sugary; is hardy and productive and the roots keep well. Considered as approaching very nearly to the Rutabaga in hardness and firmness of texture, and therefore is of special value for feeding cattle. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.

Rutabaga or Swedish Turnip

All kinds of stock relish Rutabagas, and thrive upon them when fed in combination with hay. If sown the last of July or the first of August, the tops make an excellent pasture for sheep during the autumn and the turnips furnish succulent food for them throughout the winter. Yields 20 tons to the acre.

IMPROVED PURPLE TOP YELLOW.—This magnificent Swede, the result of judicious selection, is the hardiest, most productive and nutritious of all. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; postpaid.



Early White Flat Dutch

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

HARDIE'S FLOWER SEEDS

Everyone who has purchased flower seeds knows that many of them fail to germinate. This is often the fault of the gardener, but also many times it is due to poor seed.

The same care we take in testing vegetable seeds is also applied to flower seeds as well. Every lot is tested and none is sold that does not show good vitality. You can depend upon Hardie Flower Seeds growing if given a chance.

IMPORTANT

Culture.—A common error in planting flower seeds is covering them too deep; they should not be covered more than twice the thickness of the seed; small seed, such as *Portulaca*, need only be pressed down with a board or the hand; always press the soil down firmly after sowing, else there is danger of the young plants prying up before their roots can get hold of the soil. Flower seeds generally succeed best in rich soil; some leaf mold out of the woods is good to put on the beds. All prices quoted on Flower Seeds are postpaid.

ADONIS

Aestivalis.—(*Flos Adonis*.) Annual 1 ft. Pretty little plant with feathery fresh green foliage, dotted with innumerable small red flowers. Pkt., 10c.

AGERATUM (Floss Flower)

Annual. One of the best summer blooming plants grown from seed. Rapid growers, early and constant bloomers. During the hot, dry summer months their bright flowers are produced in the greatest profusion. Set the dwarf sorts 10 inches apart and they soon make a low mass of charming flowers.

Mexicanum Coeruleum.—1½ ft. Blue. Pkt., 10c.

Imperial Dwarf White.—Very attractive when grown with the blue varieties, 8 to 9 inches high. Pkt., 10c.

AGROSTEMMA

Coeli (Rose of Heaven).—1 ft. Remarkably pretty hardy annual of light graceful habit; flowers light rose, shaded white. Pkt., 10c.

Titheia Rosea.—See Hollyhock.

ALYSSUM

Benthami Maritimum (Sweet Alyssum).—One of the finest annuals we have for edging and is beloved by many on account of its modest blossoms. Pleasantly fragrant. Begins to bloom early in the season, and continues until frost. Mix the seed with sand before sowing to prevent sowing too thickly. Pkt., 10c; oz., 40c.

Little Gem, Snow-white Carpet Plant.—The plants, which are only a few inches high, grow so dense and are so completely covered with snow-white blossoms, they create the impression of a beautiful snow-white carpet. Pkt., 10c.

AMARANTHUS

Brilliantly foliaged annuals, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants among shrubs, or for the centers of large beds. Do not grow them too closely together, but give them sufficient room to develop their full beauty. When flowered in small pots under glass they are very charming.

Caudatus (Love Lies Bleeding).—3 ft., drooping red spikes. Pkt., 10c; oz., 40c.

Cruentus (Prince's Feather).—3 ft. Dark red feathery flowers. Pkt., 10c.

Tricolor (Joseph's Coat).—2½ ft. The inner foliage is of blackest bronze, tipped with green, while the outer foliage is bright scarlet and gold. Pkt., 10c; oz., 40c.

AQUILEGIA

Charming hardy plants, bearing in countless numbers through May and June exquisite clear, blue, white, rose, yellow, purple and striped blossoms. For planting in permanent borders or edges of shrubbery this old-fashioned favorite is one of the best. They thrive well with ordinary garden culture. Few hardy perennials are so easily grown from seed.

Vulgaris fl. pleno.—24 in., mixed. Pkt., 10c.

ASTERS

This splendid fall favorite of our grandmother's garden still continues to beautify our garden, and should be sown more generally, it being perfectly hardy and easily grown.

Culture.—The Aster is hardy and easily grown. Sow seed in the open ground in May for August and September blooms, or in March or April in cold frames for earlier bloom. The seed should be covered about ½ inch in good rich soil. When the plants are strong enough, transplant about 18 inches apart in deeply dug, well prepared beds. Asters must not be planted in freshly manured soil nor in soil that has been planted to Asters for two or three years previous. Unslacked lime or fresh wood ashes are beneficial if stirred in the soil a little before planting and are said to counteract the ravages of the Aster blight. A few soakings with tobacco water around the roots during the growing season is also recommended.

Dwarf Chrysanthemum.—White, fine for cut flowers, 12 in. Pkt., 10c.

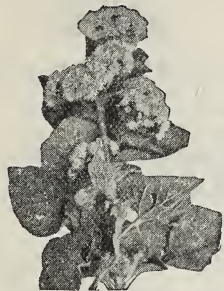
Dwarf Chrysanthemum.—Mixed colors. 12 in. Pkt., 10c.

Dwarf Victoria.—Mixed colors. 18 in. Pkt., 10c.

Comet.—Finest mixed colors, beautiful curved petals. 15 in. Pkt., 10c.

Quilled.—Mixed colors. 18 in. Pkt., 10c.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Ageratum



Calendula

BALSAM

(Lady Slipper)

Tender annual. 1½ to 2 feet. Balsams like the hot sun, rich soil and plenty of water. For perfect development the plants should be set from 12 to 17 inches apart. Sow seed in open ground in May. Transplanting two or three times has the tendency to dwarf the plants into better shape and to make the flowers more double.

Double Dwarf.—Mixed, beautiful free bloomers. 18 in. Pkt., 10c; oz., 75c.

Double Rose Flowered.—Mixed flowers large, perfect shape. 18 in. Pkt., 10c; oz., \$1.00.

Bachelor's Button.—See *Centaurea cyanus*.

BARTONIA

Aurea.—Annual. 12 inches. Producing showy golden flowers, fragrant at night, above its gray and downy thistle-like foliage, which is exceedingly brilliant in the sunshine. Sow in May where it is to remain, as it does not bear transplanting. Pkt., 10c.

Bellis perennis.—See Daisy.

Blanket Flower.—See *Gaillardia*.

Blue Bottle.—See *Centaurea cyanus*.

Burning Bush.—See *Kochia Tricophylla*.

CALENDULA (Pot Marigold)

One of the best and showiest free flowering hardy annuals, growing in any good garden soil, producing a fine effect, in beds or mixed borders, particularly bright in late fall, continuing in bloom from early summer until killed by frost; valuable also for pot culture, blooming freely in winter and early spring. *Officinalis*, *Meteor*—*Apricot-Orange*, *Striped Primrose*. Pkt., 10c.

CALLIOPSIS (Tickseed)

A quick-growing annual. 6 in. to 2 ft. The flowers are placed on graceful wavy stem and in color run through all the shades of red and yellow; foliage dainty, useful combined with other flowers. It is best to sow them where they are to bloom, thinning out to stand 6 in. to 12 in. apart.

Mixed.—All the choice *Calliopsis* in mixture. Pkt., 10c.

COREOPSIS

Grandiflora.—Large yellow. Pkt., 10c.

CANTERBURY BELLS (*Campanula*)

One of the prettiest old garden plants. Their bell-shaped flowers in their delicate coloring make them the admiration of everybody. *Mixed colors*. Pkt., 10c.

CANDYTUFT

Annual. 12 in. Among the best for edging and bedding and for cutting. Sow outdoors in April, where they are to bloom, and thin well when the plants are about an inch tall. Sow again in a month, and then late in July for fall blooming. Use rich soil and water freely. Hardy and easy to grow. Good for cut flowers and borders.

Dwarf White.—Showy annuals for beds, useful for cutting. Pkt., 10c; oz., 50c.

Dark Crimson.—Showy annuals for beds, useful for cutting. Pkt., 10c; oz., 50c.

Dwarf Hybrids.—Mixed, useful for cutting. Pkt., 10c; oz., 50c.

White Rocket.—Showy annuals for beds, useful for cutting. Pkt., 10c; oz., 50c.



Eschscholtzia-California Poppies

etc. Moles are troublesome in many gardens, but they may be kept away by planting castor beans in the borders. They leave when they get a scent of this plant.

Fancy Mixed.—60 in. Pkt., 5c.

CENTAUREA

Annual. 2 ft. Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost anywhere and are much in demand as cut flowers.

Cyanus Minor.—(Cornflower or Blue Bottle). Finest mixed. Pkt., 10c; oz., 30c.

CHRYSANTHEMUM

2 ft. Showy and effective garden favorite, extensively grown for cut flowers. The hardy annuals are summer flowering border plants, good for pot culture and quite distinct from the autumn flowering varieties.

Annual Sorts.—Mixed. 18 in. Pkt., 10c; oz., 40c.

Frutescens.—(Paris Daisy) White, yellow center. 12 in. Pkt., 10c.

CLARKIA

A charming hardy annual growing about 2 feet high. Has been much improved in recent years. Colors rose, white, red, etc. A profuse and continuous bloomer. Culture easy. They do well either in sun or shade.

Elegans.—Double and single. Mixed. Pkt., 10c.

COCKSCOMB (Celosia)

Very popular annuals of easy culture, producing large, ornamental, comb-like heads like ruffled chenille. Prized for pots or summer flower beds.

Dwarf.—Mixed, very ornamental, crested. Pkt., 10c.

Glasgow Prize.—Crimson, very large. Pkt., 15c.

COLEUS

The handsomest foliage plant obtained from seed. The leaves often measure 10 inches in length and 8 inches in width, heart shaped and handsomely crimped, toothed and frilled; their color combinations are remarkably rich.

Fine Mixed.—Pkt., 15c.

Columbine.—See Aquilegia.

COSMOS

Annual. 6 ft. Beautiful autumn blooming plants. They produce thousands of beautiful mammoth flowers in pure white, pink and crimson shades, furnishing an abundance of cut blooms for autumn decorations when other flowers are scarce. Seed

should be sown in spring in the open ground when danger of frost is past, or the seed may be started under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses in beds. When the plants are about a foot high the tops should be pinched out to induce a bushy growth. They prefer a rather light, not too rich soil, but do well almost anywhere.

Mammoth Yellow.—An improved strain of the Klondike, a beautiful golden yellow. Pkt., 10c.

Bipinnatifida Mammoth.—Mixed. Very large flowers, beautifully lined petals. Bright colors, very showy. Pkt., 10c.

DAHLIA

But few people know Dahlias can be raised from seed and will bloom the first year. The seeds germinate as easily and certainly as Zinnias, and from the very first development are strong and sturdy little plants. Plant them in a shallow box or pan early in March or April, transplant them carefully as their growth demands, and keep the soil moderately moist. When all danger from frost is over, plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been used instead of seed.

Double Mixed.—36 in. Pkt., 10c.

California Poppy.—See Eschscholtzia.

CANNAS

Pierce the seed in one spot with a file and soak in lukewarm water for 24 hours before sowing. Named Cannas do not come true from seed, so we only offer seed in mixture.

Indian Shot.—Mixed, 48 in. Pkt., 10c; oz., 35c.

Crozy.—Mixed. Pkt., 10c.

CARNATIONS (Marguerite Carnations)

Annual. These are deservedly the most popular Carnations with the amateur, as they begin flowering in a few weeks from time of sowing. The strain offered is of extra fine quality, producing on long, strong stems an abundance of large, double, beautifully fringed, highly-scented flowers. With slight protection they will survive an ordinary winter and bloom freely the following spring.

Early Flowered Vienna.—Mixed. 12 in. Pkt., 10c.

Margaret.—Finest mixed, especially adapted for outdoor culture, blooms in four months from sowing. Pkt., 15c.

Margaret.—White. 12 in. Pkt., 15c.

CASTOR BEAN

Stately, strong growing annual plants, with very ornamental foliage, well adapted as center plants of groups of Cannas, Dahlias,



Shasta Daisy

DAISIES

Shasta Daisy.—Beautiful flowers and exceedingly large in size. This Daisy is truly a member of the Chrysanthemum family but is more generally known as Shasta Daisy. Per pkt., 10c; postpaid.

Double Mixed.—Height, 6 in. Pkt., 10c.

Delphinium.—See Larkspur.

Dianthus barbatus.—See Sweet William

Dianthus, various.—See Pinks.

Digitalis.—See Foxglove.

ESCHSCHOLTZIA (California Poppy)

Annual. 1 ft. The state flower of California. A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed outdoors where the plants are to remain during May.

Eschscholtzia rosea grandiflora.—Rose-cardinal. Pkt., 10c.

Eschscholtzia California.—Vase-shaped flowers, yellow. Pkt., 10c.

Eschscholtzia.—Mixed colors. Pkt., 10c.

FEVERFEW (Matricaria)

Free-flowering plants, succeeding in any good soil; a fine bedding plant for pot culture; blooms until frost; hardy annual. 1½ ft.

Capensis Fl. Pl.—(Double White Feverfew). Handsome double white flowers; 18 inches. Pkt., 10c.

FORGET-ME-NOT (Myosotis)

Biennial. ½ to 1 ft. They are considered among the best spring flowers and grouped with Pansies and Daisies the most lovely combinations may be obtained. Responds to good treatment and flourishes in shady, moist situations. Pkt., 10c.

FOUR O'CLOCK (Mirabilis)

Annual. 1 ft. Marvel of Peru. This is another old-fashioned flower, bearing hundreds of blooms during the season of white, yellow, crimson and violet. Some varieties combine two or more of these colors in spots, flakes and splashes in such a manner as to give the flowers a most showy effect.

Mixed.—All sorts and colors. Pkt., 5c; oz., 20c.

FOXGLOVE (Digitalis)

Handsome, ornamental, hardy plants of stately growth. The seed, though small, germinates readily and the plants succeed well even in poor soil if given a half shady location. The spikes are often 3 to 5 feet long and thickly strung with scores of thimble-shaped flowers. Pkt., 10c.



Dahlia



Foxglove

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

GAILLARDIA (Blanket Flower)

Splendid, showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer till November; excellent for beds, borders, or for cutting. Should be sown where they are to bloom.

Grandiflora.—2 ft. Large flowering mixed. Pkt., 10c.

GERANIUM

These grow rapidly from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed, and there is always the chance of thus securing something new.

Mixed.—Pkt., 15c.

Gilliflower.—See Ten Weeks Stock.

GODETIA

Attractive annuals growing 18 inches high. Particularly useful because they thrive in shady places where so few really fine flowers can be grown. They bloom a long time so profusely that



Gaillardia

the foliage is almost hidden by the many large, wide-open flowers of shining satiny texture.

Duchess of Albany.—White, very showy. Pkt., 10c.

Lady Albemarle.—Crimson, very showy. Pkt., 10c.

Bride.—White and crimson, very showy. Pkt., 10c.

Whitney.—Dark rose, very showy. Pkt., 10c.

Golden Feather.—See *Pyrethrum*.

GYPSOPHILA

Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases.

Elegans Grandiflora Alba (Angel's Breath).—An improved, large-flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep up a supply. Pkt., 10c; oz., 50c.

Golden Queen.—See *Mignonette*.

Heartsease.—See *Pansies*.

Helianthus.—See *Sunflower*.

HELIOTROPE

A universal favorite on account of its delightful fragrance and duration of bloom, flowering equally well as bedding plants in summer or as pot plants in the house during the winter. Seed sown in the spring makes fine plants for bedding out, and are easily grown.

Mixed.—Pkt., 15c.

HIBISCUS

Free blooming and desirable plants. Plants range 2 to 4 feet producing flowers of great size, brilliancy and beauty.

Africanus.—Annual. 2 ft. Large flowers 3 to 4 inches across; yellow with dark center. Pkt., 10c.

HOLLYHOCK

Perennial plants of stately growth which will flower from seed the first year. Blossoms are set as double and semi-double rosettes around the flower stalk in almost every color. Makes a charming hedge or background.

Finest Double Mixed.—48 in. Pkt., 10c.

Double White.—Fine for florists. 48 in. Pkt., 10c.

Iberis.—See *Candytuft*.

ICE PLANT

Mesembryanthemum Crystallinum.—6 in. Foliage very ornamental, being covered with ice-like globules, and prized for garnishing; a valuable plant for dry sunny situations on banks, rockwork, old walls and ruins, etc., also for sunny borders. Pkt., 10c.

Joseph's Coat.—See *Amaranthus*.



Hollyhock

LOBELIA

Annual. These are charming little plants with numerous small blossoms all summer. Flower from seed the first year. The dwarf varieties are used to an advantage in edging beds and in pots, the trailing ones for hanging baskets and massing. The blossoms in all sorts are particularly bright in appearance.

Erinus Alba.—1 ft. White flowers. Pkt., 10c.

Compacta Crystal Palace.—6 in. Deepest blue; dark foliage. Pkt., 10c.

Love Lies Bleeding.—See *Amaranthus Caudatus*.

LARKSPUR (Delphinium)

One of the best known garden flowers. A vast improvement has been effected, by careful selection and attentive cultivation, in size and color of the blossoms and the general habit of the plant. Seed should be sown as early in the spring as possible where they are to flower.

Dwarf Rocket.—Mixed. 10 in. Pkt., 10c; oz., 60c.

Tall Rocket.—Double mixed. 34 in. Pkt., 10c; oz., 60c.

Emperor.—Double, finest mixed. 24 in. Pkt., 10c; oz., 60c.

Stock Flowered.—Finest mixed. 24 in. Pkt., 10c; oz., 75c.



America Gladiolus

GLADIOLUS

"Bulbs"

The most beautiful of all summer-flowering bulbs, producing beautiful blooms with very little effort on your part. We are listing below some of the most popular and beautiful varieties.

America.—A very delicate lavender shade of pink. Price each, 5c; per dozen, 50c, postpaid.

Mrs. Francis Kling.—Vermilion-scarlet, a bright and pretty shade. Price each, 5c; per dozen, 50c, postpaid.

Primulinus Hybrids.—Beautiful yellow shades, the "Sunbeam" of the Gladiola family. Price each, 10c; per dozen, \$1.00, postpaid.

Chicago White.—Very early, "pure white" color, slightly tinted with lavender in center. Price each, 10c; per dozen, \$1.00, postpaid.

Standard Mixed.—A good-mixture, made up of many different colors and shades. Price each, 5c; per dozen, 50c, postpaid.

Extra Fine Mixed.—A mixture of the most popular sorts—will please you. Price each, 8c; per dozen, 85c, postpaid.

Rainbow Mixed.—Made up mostly of brightest colors of the "Rainbow." Very showy when growing in the beds and a choice mixture for cut flowers. Price each, 12c; per dozen, \$1.25, postpaid.

KOCHIA

Tricophylla (Summer Cypress, Burning Bush).—2½ ft. This beautiful annual bush has rapidly come into prominence. Grows 2 to 2½ feet high and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact, and of a pleasing light green color. In early autumn the whole bush becomes carmine or blood-red, whence the name of Mexican Fire Plant, Burning Bush, etc. Flowers small and numerous but not conspicuous. Pkt., 10c.

LANTANA

Hybrida, Mixed.—2 ft. Shrubby plant with Verbena-like flowers in shades of white, red and yellow. May be grown in pots or set out in summer. They have an agreeable aromatic perfume. Pkt., 10c.

LUPINUS

Free-flowering, easily-grown annuals, with long, graceful spikes of rich and various colored, pea-shaped flowers; valuable for mixed borders, beds and for cutting; prefers a little shade.

Fine Mixed.—Pkt., 10c.



Larkspur

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

**Double Portulaca**

Odorata.—Large flowering, very sweet. Pkt., 10c; oz., 50c.
 Grandiflora Aurea (Golden Queen).—Yellow. Pkt., 10c; oz., 50c.
 Mirabilis.—See Four O'clock.
 Myosotis.—See Forget-Me-Not.

NASTURTIUMS

Annual. For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is a moderately good soil in a well drained sunny position, and within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms.

Nasturtium.—Dwarf, mixed. (For tall varieties see Climbers.) 9 in. Pkt., 5c; oz., 15c.

PETUNIA

Annual. For freedom of bloom, variety of color, easy culture and effectiveness, these rank with Asters, Phlox and Verbenas. If only a little care is bestowed upon them, Petunias will produce their handsome sweet-scented flowers in their delicate and gorgeous colors throughout the whole summer. Seeds should be sown in May.

Hybrida.—Mixed. 15 in. Pkt., 10c; oz., \$1.00.

Hybrida.—Inimitably striped and blotched. 9 in. Pkt., 10c.

Fringed Single Mixed.—Very attractive, deeply fringed flowers in a variety of colors. Pkt., 20c.

Double Flowering.—Mixed.—It is well known that seed saved from the most carefully hybridized flowers produce but a small percentage of double flowers, the balance being single of unusually fine quality. The weaker seedlings should be carefully saved, as these invariably produce the finest double flowers. Price: Pkt., 25c.

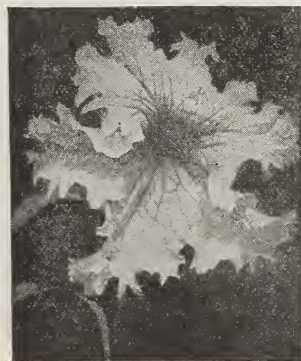
PORTULACA (Rose Moss)

This plant will grow and bloom profusely in a dry, hot situation, where almost any other plant would soon die. Easily transplanted. In sowing mix the seed with dry sand to insure an even distribution. Sow in April when the ground is thoroughly warmed through, and very soon one of the loveliest floral carpets will appear.

Single.—Finest mixed; very brilliant and delicate color. Pkt., 5c; oz., 75c.

Double.—Finest mixed; very brilliant and delicate color. Pkt., 10c.

Prince's Feather.—See Amaranthus Cruentus.

**Fringed Petunia****MARIGOLD (Tagetes)**

The Marigolds are old favorites, free-flowering annuals of easy culture. They light the garden with a glitter of yellow far into the frosts of autumn. The tall varieties have uniformly large yellow or orange-colored flowers, and are well adapted for large beds and mixed borders. The dwarf varieties make a fine border for the taller sorts, and both are effective when planted in groups or in the garden borders.

African.—Tall, double mixed, very ornamental. 24 in. Pkt., 10c; oz., 60c.

French.—Tall, double mixed, very ornamental. 24 in. Pkt., 10c; oz., 60c.

French.—Dwarf, double mixed, very ornamental. 18 in. Pkt., 10c; oz., 60c.

MIGNONETTE (Reseda)

A garden is not complete without this fragrant plant of unassuming mien. One of the principal uses is for cutting purposes and combining in bouquets with other more pretentious blossoms without its delicate odor. 6 to 12 inches.

Grandiflora Machet.—Highly scented large flowers. Pkt., 10c; oz., 60c.

**Pansy****PANSIES**

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are shy seeders, which accounts for the difference in the price of the various mixtures offered.

Seeds should be sown in hotbeds or boxes, then transplanted in open ground after danger of frost is over. If this manner of planting is followed, plants will bloom early the first season.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand 9 inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds. It is a mistake to plant Pansies in the shade of a tree or building. An open exposure where the wind has free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily, and in extreme cases twice a day for the best results.

Tri-color Maxima.—English, finest mixed; 6-inch. Pkt., 10c.

Tri-color Maxima.—Very large flowering, mixed. 6 in. Pkt., 15c.

Tri-color Maxima.—Trimardeau Giant, mixed. 6 in. Pkt., 20c.

Tri-color Maxima.—Giant sorts, mixed. 6-inch. Pkt., 25c.

Papaver.—See Poppy.

Paris Daisy.—See Chrysanthemum Frutescens.

Periwinkle.—See Vinca.

POPPIES

Annual Poppies should be sown as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower, barely cover the seed, press down firmly, and they will come up in a few days. If they come up thickly they must be thinned out to stand 3 to 4 inches or more apart, if you wish best results. It is well to make several sowings at intervals to keep up a succession of bloom. If picked just before expanding, the flowers will last several days. It is also advisable to pick the old flowers as soon as fallen, which will lengthen the blooming season somewhat.

Carnation Flowered.—Double mixed. Pkt., 5c; oz., 40c.

Paeony Flowered.—Double mixed. Pkt., 5c; oz., 40c.

Ranunculus Flowered.—Double mixed. Pkt., 5c; oz., 40c.

Danebrog.—Very showy, scarlet and white. Pkt., 5c; oz., 30c.

Umbrosum.—Crimson. Pkt., 10c; oz., 50c.

Shirley.—Fine for cut flowers. 12 in. Pkt., 10c; oz., 50c.

PHLOX DRUMMONDI

Showiest and most easily raised of all annuals. No flower produces such a continuous supply of the most attractive flowers in such a wonderful range of colors. All tints of the rainbow are represented with all possible variations of stripes, veins and eyes of contrasting shades. Seed should be sown in the ground as soon as danger of frost is over and in a few weeks the beds are a blaze of glory. 12 inches.

Grandiflora.—Large flowered, finest mixed. Pkt., 10c; oz., \$1.00.

Grandiflora.—White. Pkt., 10c.

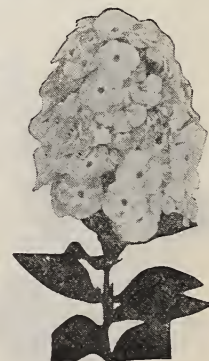
Grandiflora.—Red. Pkt., 10c.

PINKS OR DIANTHUS.—A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant color and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors, when danger from frost is past, and in a few weeks' time they are a mass of bloom, continuing so until after hard frost. 12 inches.

Chinese.—Double mixed. Pkt., 10c; oz., 50c.

Imperial.—Double mixed. Pkt., 10c; oz., 50c.

Imperial.—Double white. Pkt., 10c; oz., 75c.

**Phlox**

**Snadragon****SALPIGLOSSIS (Painted Tongue)**

Undoubtedly one of the most attractive annuals and should be in every garden. The blossoms are tube-shaped, much like a *Petunia* and rivaling the latter in the beautiful colors displayed. Each flower is veined with a glint of gold, and it is the only flower to our knowledge possessing this odd characteristic. Sow seeds in May. Grows easily from seed. 2½ feet.

Finest Mixed.—Pkt., 10c.

SALVIA (Scarlet Sage)

The *Salvia Splendens* is a standard bedding plant that keeps the garden bright with color until late in autumn. This plant lends itself to many uses. It makes a good pot plant, does well in window boxes, and is useful for cutting to give color. Its best use, however, is as a hedge, or border plant, where long, broad bands of intense color are desirable.

Coccinea.—Brilliant scarlet, fine bedder. Pkt., 10c.

Splendens.—Large flowering, very showy, bright scarlet. Pkt., 15c.

SCHIZANTHUS (Butterfly or Fringe Flower)

(Poor Man's Orchid.) This is one of the airiest and daintiest annual flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The florescence

is such as to completely obscure the foliage, making the plants a veritable pyramid of the most delicate and charming bloom. The seeds should be planted in open ground in May; at earlier date if planted in a sheltered bed. *Schizanthus* make admirable pot plants for the house, and are charming for window boxes in winter. For this purpose sow in the autumn.

Finest Mixed.—Pkt., 10c.

SNAPDRAGON (Antirrhinum)

For gorgeous coloring few flowers can match Snapdragons. The flowers of this new strain are of very large size, are very fragrant and are produced on immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seed in any rich, sunny bed. If intended for winter-flowering inside, cut back in September.

Tall Giant.—Finest mixed. Pkt., 10c; oz., 75c.

Tom Thumb.—8 inches, finest mixed. Pkt., 10c; oz., \$1.25.

STOCKS (Ten Weeks)

(Gilliflower)

The stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom, it is unsurpassed.

Dwarf Mixed.—Pkt., 10c.

Sun Dial.—See *Lupinus*.

SUNFLOWER

Annual. The state flower of Kansas. Should be planted with discrimination in every garden.

Californicus.—Double, 40 to 60 in. Pkt., 5c; oz., 35c.

Globose Fistulosus.—50 in. Pkt., 5c; oz., 35c.

Nana.—Dwarf, double. 30 in. Pkt., 5c; oz., 40c.

Sweet Sultan.—See *Centaurea*.

SWEET WILLIAM (Dianthus Barbatus)

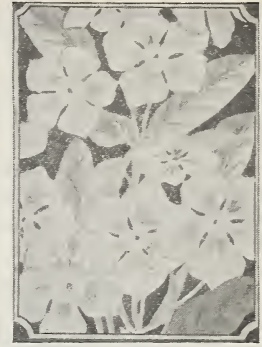
A splendid old-fashioned plant, producing its large head of beautifully colored, sweet-scented flowers in great abundance. It is a hardy perennial, easily grown, and flowers the second year from seed. It is much better to raise new, vigorous, young plants from seed every season than to divide the old plants. 2 ft.

Single Mixed.—Pkt., 10c; oz., 50c.

Double Mixed.—Pkt., 10c; oz., \$1.50.

Tagetes.—See *Marigold*.

Tropaeolum.—See *Nasturtium*.

**Double Sweet William****Vinca****VINCA**

Madagascar Periwinkle. Tender perennial. Ornamental, free blooming, handsome, bushy plants, with glossy foliage and round single flowers, 1½ inches across. Blooms the first season from seed. In a sunny situation they bloom all summer; in the fall, if taken up and potted, they will bloom through the winter.

Mixed.—All colors. Pkt., 10c; oz., \$1.00.

Viola.—See *Pansies*.

VISCARIA

(Rose of Heaven)

Pretty, profuse flowering annual plants. 1 ft.

Cardinalis.—Beautiful scarlet. Pkt., 10c.

WALLFLOWER

Should be better known. Half-hardy perennial, 1½ feet. Their adaptability for pot culture and outdoor bedding and their peculiarly sweet odor should win favor.

Single Mixed.—Pkt., 10c.

ZINNIA

(Youth and Old Age)

See plate on inside back cover.

Extra Large Robusta Mixed.—A tall double *Zinnia* producing extra large flowers in the most beautiful colors. Imported by us direct from one of the best growers in Europe. Pkt., 10c; oz., \$1.00; postpaid.

DAHLIA-FLOWERED, MIXED.—These flowers have a very marked distinction from the ordinary giant-flowering class, being of a true *Dahlia*-flowering type—a fine mixture of the very best colors. Price: Pkt., 15c; oz., \$2.00.

Zebra Striped.—Double Mixed. A very attractive variety of Double Flowering *Zinnia*, the stripes are distinct, most novel in appearance. Pkt., 10c; ¼ oz., 50c.

Elegans Red.—Tall double. Pkt., 10c; oz., 75c.

Elegans White.—Tall double. Pkt., 10c; oz., 75c.

Elegans Yellow.—Tall double. Pkt., 10c; oz., 75c.

Elegans.—Tall double mixed. 15 in. Pkt., 5c; oz., 75c.

Elegans.—Tom Thumb, mixed. 6 in. Pkt., 5c; oz., \$1.00.

VERBENA

Tender perennial. 4 ft. Indispensable for bedding purposes. Flowers white, scarlet, red, crimson, purple, etc. Verbenas raised from seed are usually fragrant. To hasten bloom it is better to start the seed indoors during March or April. The plants should stand about a foot apart in the open ground and the flowers should be cut frequently. Seeding verbenas are stronger than others. Plant seed in open ground in May.

Hybrida.—Good quality, finest mixed. Pkt., 10c; oz., \$1.00.

Hybrida.—White. Pkt., 10c.

Hybrida.—Red. Pkt., 10c.

Hybrida.—Striped. Pkt., 10c.

PYRETHRUM

Parthenifolium Aureum.—Perennial; 6 inches.

Golden Feather.—One of the best plants for edging grown for its beautiful yellow foliage. More successfully treated as an annual. Seed can be sown in the fall or spring and transplanted. Extra fine strain. Pkt., 10c.

Reseda.—See *Mignonette*.

Rose of Heaven.—See *Agrostemma*.

**Verbena**

Everlasting

Hardy annual. The so-called Everlastings or straw flowers are of eternal beauty, those that never fade. Unsurpassed for winter decorations or bouquets; they last for years. Should be cut as soon as they come into open bud or full bloom, tie into small bunches and allow to dry slowly in the shade with the heads downwards to keep the stems straight.

ACROLINIUM

Roseum.—Annual. 2 ft. A pretty Everlasting bearing, graceful daisy-like flowers, pretty bright rose with yellow center, which, when cut in the bud state, can be dried and used for winter bouquets. Pkt., 10c.

GOMPHRENA GLOBOSA

Globe Amaranth.—2 ft. Flowers resemble clover heads and can be dried and used in winter bouquets.
Many Colors.—Mixed. Pkt., 10c.

RODANTHE

Mixed.—Delicate looking. Pkt., 10c.

XERANTHEMUM ANNUM ALBUM

Very good Everlasting with silvery foliage and silky flowers in pink, white and purple. Annual.
Double Mixed Colors.—Pkt., 10c.

Climbers

BALLOON VINE

(Cardi spermum)

Annual. 10 feet. Thrives in light soils. One of the prettiest climbers. Remarkable for its inflated membranous capsules containing the seed. Sometimes called Love in a Puff. Flowers white. Pkt., 10c.

BALSAM

Apple.—10 ft. A very ornamental and quick-growing climber. While it has a flower, it is grown mostly for the effect of the fruit which follows. This is yellow, looks not unlike an apple—hence its name. When ripe it opens and shows the seeds and blood-red interior. Pkt., 10c.

Balsam Pear.—Like above, only the fruit is pear-shaped. Pkt., 10c.

CANARY BIRD VINE

Annual. 15 to 20 ft. Clean, handsome foliage, with an abundance of bright, canary-yellow blossoms. Pkt., 10c.

CARDINAL CLIMBER

A very beautiful annual climber. A strong and rapid grower attaining a height of thirty feet or more with beautiful fern-like foliage and well covered with circular cardinal-red flowers from midsummer until killed out by frost. The flowers are about 2½ inches in diameter, borne in clusters of 5 to 7 each. Do not plant the seed in cold wet ground as the seed will rot. Wait until the ground is warm. A small notch cut in each seed will hasten germination. Pkt., 15c; postpaid.

CHINESE CINNAMON VINE

This beautiful gem of the Orient is one of the most charming climbers. Its rapid growth, abundant foliage and modest, sweet-scented flowers commend it to all who want a climber. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers make a window, arbor or veranda a perfect bower of beauty. Once planted, will grow a lifetime. They stand the severest winter and burst forth in all their beauty very early in spring. Price, postpaid, 1 strong tuber, 15c; 4 strong tubers, 45c; 10 strong tubers, 90c.

CYPRESS VINE

(Ipomoea Quamoclit)

Annual. 10 ft. For training upon a light ornamental trellis the Cypress Vine cannot be excelled. It has a profusion of scarlet or white star-shaped blossoms; its finely cut foliage is particularly adapted to ornamental work.

Red.—Beautiful bright flowers. Pkt., 10c.

White.—Beautiful bright flowers. Pkt., 10c.

Mixed.—Beautiful bright flowers. Pkt., 10c.

DOLICHOS

(Hyacinth Bean.)

A rapid growing annual vine, 10 ft., flowers freely in erect racemes, followed by ornamental seed pods. Sweet scented.

Lablab.—Rapid growing and free flowering. Pkt., 5c.

IPOMOEA

Moonvine.—Beautiful rapid annual climbers, 20 ft. Foliage very dense. The flowers in their wide range, delicate coloring, are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Seeds should be soaked in warm water for 24 hours before sowing, to assist rapid germination. The seeds should be notched with a file before soaking. Pkt., 10c.

Evening Glory.—(Bona Nox.) Violet flowers, large and fragrant. Pkt., 10c; oz., 30c.

KUDZU VINE

("Jack and the Beanstalk")

Pueraria Thunbergia.—Hardy perennial climber of rapid growth. 30 ft. It comes from Japan, the land so productive of curious and ornamental flowers. A beautiful climber, remarkable for its great vigor of growth and handsome flowers. Blossoms are large and in panicles somewhat like Wistaria, but larger in size and with better clusters. Color is a pleasing shade of purple. Foliage is luxuriant. The vine is extremely rapid and dense in growth, making it of great value where a quickly produced shade is wanted. Pkt., 10c; oz., 90c.

MORNING GLORY

Convolvulus Major.—Well-known climber. Finest mixed. Pkt., 5c; oz., 20c

Japanese Imperial.—Foliage variegated, large flowers, and of rich colors, mixed. Pkt., 10c; oz., 25c.

Japanese Imperial.—Fancy fringed. Pkt., 10c; oz., 30c.

NASTURTIUMS

Tall Mixed.—Well-known favorite climbers. 10 ft. Pkt., 5c; oz., 25c.

GOURDS

These are desirable in many places where an immense amount of vine is wanted quickly

Apple-shaped.—Beautiful striped. Pkt., 5c; oz., 25c.

Calabash or Pipe Gourd.—Odd-shaped fruit which is used to an advantage in making pipes. Pkt., 5c; oz., 30c.

Dipper.—Makes an excellent dipper. Pkt., 5c; oz., 25c.

Dishcloth or Towel.—Many women prefer a dishcloth made of this Gourd to anything else, as it is always sweet and clean as long as any part of it is left. Pkt., 5c; oz., 30c.

Hercules Club.—Fruit grows 3 to 4 ft. long. Pkt., 5c; oz., 25c.

Japanese Nest Egg.—Fruit looks exactly like a hen's egg and may be used as nest eggs. Pkt., 5c; oz., 25c.

Pear-shaped.—Striped yellow and green. Pkt., 5c; oz., 25c.

Mixed, all varieties.—Pkt., 5c; oz., 25c.

SCARLET RUNNER

Scarlet Runners.—Useful as a vegetable and for ornamental purposes, producing sprays of bright scarlet flowers. By mail postpaid, pkt., 10c; oz., 20c.

THUNBERGIA

(Black-eyed Susan)

Beautiful, rapid-growing annual climbers, preferring a warm, sunny situation; used extensively in hanging-baskets, vases, low fences, etc., very pretty flowers in buff, white, orange, etc., with dark eyes: mixed colors; 4 feet. Pkt., 10c.

SWEET PEAS

Special Spencer Strains.—The finest mixture of Sweet Peas we have ever offered, containing most of the new Countess Spencer varieties, which for size and beautiful colors have never been equaled. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Eckford's Finest Mixed.—Pkt., 5c; oz., 10c; ¼ lb., 40c; lb., \$1.50.

Dorothy Eckford.—Best pure white. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Prima Donna.—A magnificent pure pink. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Navy Blue.—Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Lavender.—A dainty shade. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

It has a profusion of scarlet or white star-shaped blossoms; its finely cut foliage is particularly adapted to ornamental work.

Red.—Beautiful bright flowers. Pkt., 10c.

White.—Beautiful bright flowers. Pkt., 10c.

Mixed.—Beautiful bright flowers. Pkt., 10c.

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(Hyacinth Bean.)

A rapid growing annual vine, 10 ft., flowers freely in erect racemes, followed by ornamental seed pods. Sweet scented.

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Moonvine.—Beautiful rapid annual climbers, 20 ft. Foliage very dense. The flowers in their wide range, delicate coloring, are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Seeds should be soaked in warm water for 24 hours before sowing, to assist rapid germination. The seeds should be notched with a file before soaking. Pkt., 10c.



Nasturtiums



Spencer Sweet Peas

HARDIE'S FIELD AND FARM SEEDS

SELECT SEED CORN

SEED CORN CROP VERY SHORT THIS YEAR—ORDER EARLY.

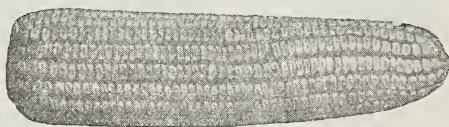
It only requires one gallon of good seed corn to plant an acre. This makes the cost per acre very small. When you buy your seed, get the best—not the cheapest. Our seed corn is selected with the greatest care, nubbbed and tipped before shelling, and you can depend on it being of the very best quality.

We think the judicious farmer should mix his crop, planting some of both early and late corns; early corns are often made before the time when our occasional dry seasons set in.

We would call attention to the error many people make, when planting corn early, in having it too deep. The deeper you plant the colder the ground is, and especially with soft corns, the seed is apt to rot before the ground gets warm enough to germinate it, resulting in a poor stand. Early plantings of corn should be planted shallow if you want an early and good stand.



Surcopper



Hardie's Giant Yellow Dent

SEED CORN CROP VERY SHORT THIS YEAR—
ORDER EARLY.

MORTGAGE LIFTER.—An appropriate name for this fine large white corn. Will give satisfaction in all soils and seasons. It has been bred up for several years, and has developed into one of the largest yielding white corns known. Ear is large, thick and heavy, tapering slightly from butt to tip, and butts and tips are exceptionally well filled out. Cob is white, with 16 to 18 rows of deep grain, and matures in 115 to 120 days. We strongly recommend this corn to our customers. Prices: Per quart, 40c, postpaid. Not prepaid—per peck, \$1.25; per bushel, \$4.50. Please write for prices in larger quantities.

HARDIE'S GIANT YELLOW DENT.—This fine Southern grown yellow corn is a splendid variety, well suited to the South. It makes a good-sized ear, with fine deep grain and is very prolific, and stands dry weather remarkably well. A well-bred corn, the large demand we have for it every year proves that it gives the best of satisfaction. Our stock this year is fine, every ear was carefully selected before shelling. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75. Please write for prices in larger quantities.

SURCROPPER.—An excellent variety for both early and late planting. Grows a heavy stalk and a medium-sized broad ear, in many instances one stalk of this variety will produce two ears of corn. We truly believe that Surcopper will make corn where many other varieties fail. It is drouth-resisting and will stand lots of hot weather. Will do as well as any other variety on poor land and will not be outclassed by other corn on the best soil. Requires about 100 to 110 days to mature. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75. Write for prices in larger quantities.

BLOODY BUTCHER.—One of the very best corns for Texas. Makes a large ear, and is a great yielder of both grain and fodder, and is one of the best drouth-resisting corns we have. It makes in about 100 days. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75. Write for prices in larger quantities.

STRAWBERRY.—Has always done well in Texas. Large-eared and a very heavy-yielder. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75. Write for prices in larger quantities.

MOSBY'S PROLIFIC.—Has gained a reputation for being one of the greatest yielders in existence. Stalks are tall and bear 3 to 5 ears; the grains are long, set closely on a small white cob and very uniform in shape. It has an extra good root system and will withstand storms and drouths better than any other prolific variety. Matures in 115 to 120 days. Has an abundant foliage, making an extra good corn for ensilage purposes. Prices: Per quart, 40c, postpaid. Not prepaid—per peck, \$1.25; per bushel, \$4.50. Please write for prices in larger quantities.

OKLAHOMA WHITE WONDER.—Produces a good large ear and is much earlier than any other native corn. Of a luxuriant and rapid growth, shading the ground early in the season, thus conserving the moisture, making it a good drouth-resister. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75.

GIANT WHITE—RED COB.—Has always done well in the South. Succeeds well on nearly all kinds of soil. The grain is deep, on a red cob. Ears of good size, and of fine form, filling out well to the end of the cob. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75. Write for prices on larger quantities.

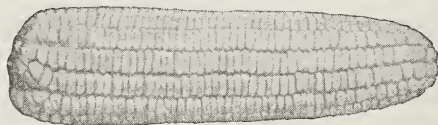
MEXICAN JUNE CORN.—Remember June Corn should not be planted before June. (If planted earlier, will grow nothing but fodder.) Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.75. Write for prices on larger quantities.

CHAMPION WHITE PEARL.—Matures in ninety days, giving early roasting ears in the spring, and is also planted late for fall roasting ears. On account of its many good qualities, will give entire satisfaction wherever grown, and for whatever purpose. We highly recommend it for a general crop of white corn. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices on larger quantities.

IOWA SILVER MINE.—It has not a large growth of fodder, having been bred essentially for grain. It has, however, plenty of blades to support the growth, and is as well rooted as any corn grown, which feature helps it materially during drouth. Very early, maturing in eighty-five to ninety days. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Please write for prices on larger quantities.

EARLY LEAMING.—The earliest Yellow Dent Corn, maturing in eighty to eighty-five days. Grain is small and long, but the rows are so close together that the ears will shell off a remarkable amount of corn. Ears are long, with small, red cob, well filled with long grains of medium size of a rich golden color. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices on larger quantities.

IOWA GOLD MINE.—Combines the good qualities of all the Yellow Dent varieties. The length of the grain is one of its special features, which, combined with a medium size cob, makes it a heavy yielding corn. The color of the grain throughout is a bright yellow. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices on larger quantities.



Giant White—Red Cob

HICKORY KING.—Comes nearer being all corn and no cob than any other, the corn being so large and the cob so small if you break an ear in two, one grain will cover the end of the cob. It is early. Ears are from seven to nine inches in length, and are generally borne two to four ears per stalk, making it very productive. Makes a beautiful roasting ear, highly desirable where a pure white corn is wanted for meal. Prices: Per quart, 40c, postpaid. Not prepaid—per peck, \$1.25; per bushel, \$4.50. Write for prices in larger quantities.

POP CORN

MONARCH WHITE RICE.—Best to plant for market. Prepaid—per lb., 30c; 10 lbs., \$1.50, not prepaid.

QUEEN'S GOLDEN.—Pops a beautiful creamy-white, fine flavor. Prepaid, per lb., 30c; 10 lbs., \$1.50, not prepaid.

BROOM CORN

Broom Corn Straw is still bringing a good price on the market. Farmers who understand the handling of it should find it a very profitable crop.

IMPROVED EVERGREEN.—Fibre is long and fine, and keeps its green color well. Prepaid, per lb., 30c. 10 lbs., \$1.50, not prepaid. Write for prices in larger quantities.

DWARF.—Grows from three to four feet high, with straight, smooth brush. Prepaid, per lb., 30c. 10 lbs., \$1.50, not prepaid. Write for prices in larger quantities.

HARDIE'S COTTON SEED

The South is the home of Cotton and it is especially adapted to our soils and climate; it is a sure crop.

Many of the growers that usually sell their seed to the mill are this year offering their seed as planting seed, in an effort to get a premium over the milling price. They will advertise this seed at a lower price than the regular market price of real planting seed

and will no doubt sell thousands of bushels of it. The man that buys such seed will be the one to suffer. A small amount of money saved on the first cost of the seed will no doubt prove a loss to you at the time your crop is picked, so think twice before you buy your cotton seed.

CLİETT SUPERIOR COTTON SEED

In 1924 we decided to feature Cliett Superior Cotton as the MOST PROFITABLE COTTON to grow in Texas and it is very gratifying to receive letters from many of our customers praising this new cotton from every angle—and not a word of complaint from any source.

A description of this wonderful cotton is given here and we will ask interested customers to read same carefully.

The stalk is of medium size and very symmetrical, with short-jointed fruiting limbs bearing large five-lock bolls of drooping tendency, making it practically storm-proof. As you will note from the cut of the stalk of cotton, it has a long, straight tap-root whose deep penetration in the soil insures a longer growing season in dry years and brings out a quality that CLİETT SUPERIOR COTTON shows above any variety of cotton—that is, the ability to resist drought. The past year has proven that this cotton does have this quality in a superlative degree, and resulted in a heavier yield for those who planted this variety. In comparison with other cottons planted in central Texas, the yield was fully five per cent greater than any other. Under circumstances of extreme drought, the lint per cent ran from 39 per cent to 42 per cent, and in some instances, even higher.

The staple of CLİETT SUPERIOR COTTON runs from one and one-sixteenth to one and one-eighth inches in length, and has all the desirable spinning qualities of length, strength and that peculiar wiry tendency so much desired by real cotton buyers the world over. These qualities of staple insure you a premium in price over those cottons not so highly developed.

The San Marcos Valley Seed Farms upon which this cotton was originated and grown are operated by Oran W. Cliett, who has spent many years in the endeavor to produce and fix a type of cotton that will be MORE PROFITABLE. These farms are located in Hays and Caldwell counties, where were originated and grown 90 per cent of all improved varieties of cotton now in favor with the Texas cotton planter. Soil, climate, and all natural conditions in that locality favor the conscientious cotton breeder and have contributed no little to the success of Mr. Cliett in his endeavors.

Will say that Mr. Cliett is a "Certified Cotton Seed Breeder;" in other words, his fields are inspected by experts from the State Department of Agriculture at intervals during the growing season.

We made a personal inspection of these farms, investigating the manner in which the seed are bred and grown, the breeding blocks, multiplying blocks, and the general fields, and the manner in which the cotton is ginned. These farms have an exclusive gin for their cotton which insures that the seed are not mixed in any manner at the gin. After the ginning of these seed they are placed in their large warehouses, carefully turned from day to day until all danger of any heating is passed. They are then culled and cleaned by the latest improved air-blast cullers, which takes out all inferior seed, dirt, trash, etc., and insures a more perfect stand in germination and makes it possible to plant much more land with your seed.

In summing up the desirable qualities of CLİETT SUPERIOR COTTON we find outstanding the following:

Early Maturing—from ten days to two weeks earlier picking, giving advantage of cheaper labor and higher price.

Drouth-Resisting—making a crop when others fail.

Very Large, Five-Lock Bolls—practically storm-proof.

High Lint Per Cent—39 to 42 per cent. This characteristic alone will result in such saving in picking and ginning as to pay for the cultivation of the crop.

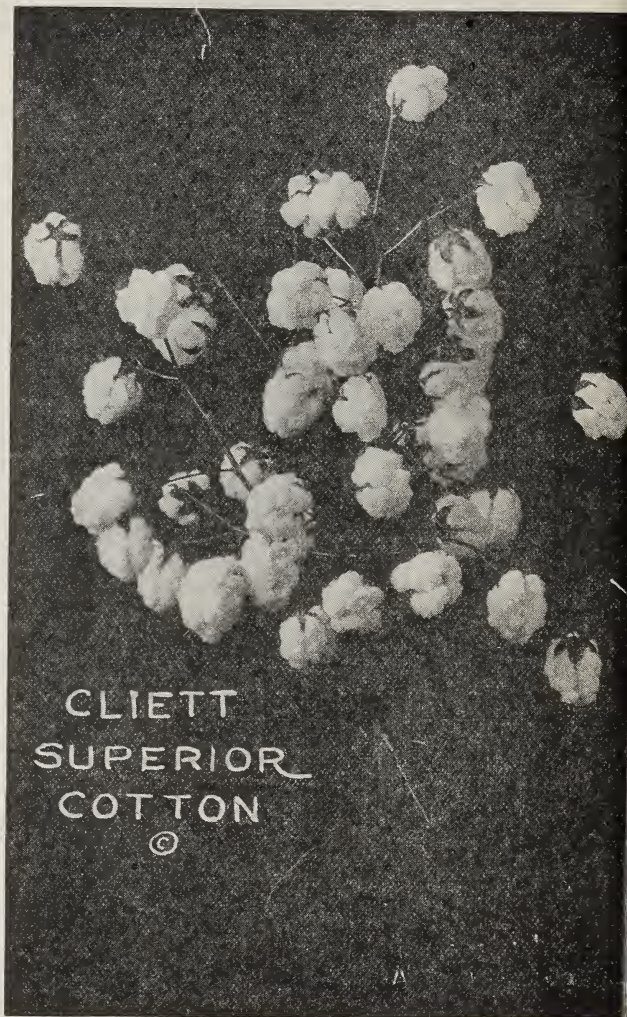
A Quality of Staple—so greatly desired by cotton buyers as to demand a premium at all times.

High Germination—no faulty stands in your field—it costs just as much to cultivate an acre with a half stand.

All seed are shipped in the original sacks bearing the registered trade mark of the originator.

Price, \$2.90 per bushel, freight paid to any railway station in Texas on orders for three bushels or more.

KASCH COTTON SEED.—An upland cotton; it has large bolls, the average being around 1 7-8 inch in diameter. These large, non-flaring bolls make Kasch Cotton very easy to pick, and is near storm-proof. It is noted for the production of a drouth-resisting, stocky, short-jointed, early-fruiting stalk. Has a long tap-root, which causes the plant to grow rapidly while a season is in the ground. Instead of 1,600 pounds of seed cotton for a bale of 525 pounds as in most cotton, a bale of this weight is produced from 1,250 to 1,350 pounds of seed cotton grown from Kasch Cotton Seed—the staple averaging from 1 1-16 to 1 1-4 inches. Per bu., \$2.50; 10 bu., lots, \$2.25 per bu. Write for prices in larger lots. Freight prepaid to Texas points on orders for three bushels or more.



MEBANE'S TRIUMPH.—Has undoubtedly proved itself to be the best for Texas. From every quarter we have reports of extra large yields made from it, many reporting double the yield of other cottons; and we have not heard a planter, who planted our good seed, complain of it in any way; all have a good word to say for it. Farmers who know this cotton say they would give \$5.00 per bushel for the seed rather than be without it. It is a cross between a long lint cotton and Texas Storm Proof, has a large boll, five locks, short jointed, very prolific, and is well adapted to black, waxy and prairie lands of any character; is also storm-proof, but like the Rowden is easily picked.

The seed we offer this season is from the same plantations we have been getting our supply from for years, and is grown from select Mebane seed, and has been carefully handled at the gtn. under the personal attention of the grower. Bushel, \$2.50; 10 bushel lots, \$2.25 per bushel. Write for prices in larger lots. Freight prepaid to Texas points on orders for three bushels or more.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

COTTON—Continued

ROWDEN.—Of Texas origin, being first raised in Van Zandt County and is undoubtedly one of the champions of the big balled cotton.

The yield is most satisfactory, running much above the average. We believe for the boll-weevil district that this is the best cotton that can be planted, for the reason that it puts on as much fruit that will be impervious to the weevil as soon as the very earliest small boll varieties, only it being a larger boll it takes some days longer to mature, but the yield will be twice as much for the same number of bolls. It is the blooms and young squares the weevils get their work in on. Another immense advantage this cotton has over most other varieties is, it is less liable to damage by the boll-worm. The burr is much tougher than that of the small boll varieties, and boll-worms can not pierce them. We have known of cases where the small-bolled, thin-burred cotton like King's were badly damaged by worms when Rowden was hardly touched. Bushel, \$2.50; 10 bushels at \$2.25 per bushel. Write for prices in larger lots. Freight prepaid to Texas points on order for three bushels or more.

We purchase our seed from the most reliable growers—in fact, the same growers year after year. We handle a great many carloads each season and are really in position to know that we get the very best seed.



Rowden Cotton

SUGAR CANE AND FORAGE PLANTS

For those living in sections subject to the drouth, we can not too strongly recommend the planting of Sorghum, Kafir Corn, etc., as they almost certainly give them fodder the driest of all seasons; all regions are at times subject to drouth; we, therefore, think that every farmer should be on the safe side and plant some of these drouth-resisting forage plants. We carry a heavy stock of all kinds during the planting season, but as prices fluctuate so much, we can not quote in quantities; on open orders we always ship at market price of day order was received your full money's worth; or you can write us for prices when planting time approaches.

EARLY AMBER CANE.—One of the best sorghums for feed; very early, and on account of its sweetness and leaves, it is much relished by all stock. Planted extensively by dairymen and stockmen for hay, and in favorable season can be cut three times and then grazed all fall. For the best quality of hay, it ought to be planted thick, $2\frac{1}{2}$ to 3 bushels to the acre. Price, prepaid, 25c per lb. Write for prices in larger quantities.

EARLY ORANGE CANE.—Is also a good forage cane, but having a large, heavy stalk, is better suited for sowing in drills for cutting green than for hay. It is very juicy and highly recommended for syrup; is 12 to 14 days later than Amber. Price, prepaid, 25c per lb. Write for bushel prices.

RED TOP, OR AFRICAN CANE.—Very much planted in the Panhandle and Western Texas. A very rank grower, and makes a large amount of fodder, and is one of the very best syrup canes. Price, prepaid, 25c per lb. Write for bushel prices.

FETERITA

FETERITA.—The greatest drouth-resisting crop ever introduced in the Southwest, making good when such crops as Milo Maize and Kafir Corn fail. Owing to its stooling habit, makes lots of forage, and often makes as many as seven heads to a plant; all stock are very fond of it. Matures earlier than either Milo or Kafir Corn. A splendid crop to grow for silage. Should be planted in rows and cultivated the same as corn. It takes about 8 lbs. to plant an acre. Price, mail paid, 25c per lb. Write for prices in quantity.

SPUR FETERITA.—Write for prices.

MILO MAIZE

YELLOW MILO MAIZE.—This excellent fodder plant has proved of great value during dry years in Texas. The stalks grow about eight feet high and produce a good many large leaves. It stools from the ground; also sends out shoots from the joints, all making grain heads. Can be cut two or three times, letting the last cutting mature heads. Price, prepaid, 20c per lb. Write for bushel prices.

WHITE MILO MAIZE.—Is much the same as the Yellow Milo, except that the grain is pure white, and it makes a heavier head. It grows upright, stands dry weather well, and is an excellent variety. Price, mail paid, 20c per lb. Write for bushel prices.

KAFFIR CORN

Kafir Corn may be planted in the latter part of March or early in April. Bears earlier planting than either Millets or Sorghums. Should be put in rows not over three feet apart, even on the best land, and it bears thicker planting than any other variety of sorghum; should be massed in the drill on good land, for either green or forage purposes, and also on thin land if forage mainly is desired.

WHITE KAFFIR CORN.—Price, 20c per lb., postpaid. Write for prices in larger quantities.

RED KAFFIR CORN.—Price, 20c per lb., postpaid. Write for prices in larger quantities.

TEXAS SEEDED RIBBON CANE

Gets its name from being a variety that closely resembles the true ribbon cane raised from cuttings. Makes the finest kind of syrup. The customers who bought seed from us the past season are highly pleased with results.

JAPANESE, OR HONEY DRIP.—Price, 25c per lb., postpaid. Please write for prices in larger quantities.



Field of Kafir Corn



Feterita



Field of Milo Maize

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Field of Whip-poor-will Cow Peas

NON-SACCHARINE SORGHUMS

JERUSALEM CORN.—Another good grain to plant in dry sections. Grows from four to five feet high, with one large head on the main stalk and several small heads on side shoots. Grains pure white and nearly flat. Not only extra fine feed for poultry and other stocks, but also makes a very nutritious meal. Price, postpaid, 25c per lb. Write for prices on quantities.

EGYPTIAN WHEAT, OR SHALLU.—Can be planted either broadcast or in drills, and yields a heavy crop of excellent forage. Heads look like large Broom Corn heads, seeds are large, plump and white like Kaffir Corn. All stock are fond of it, and seed make excellent chicken feed. Meal ground from it makes excellent bread. Will stand more dry weather than cane or maize. Plant in drills three feet apart, 10 lbs. to the acre, or broadcast 50 lbs. to the acre. Lb., 25c, mail paid. Write for prices on quantities.

Millet

LARGE GOLDEN.—The favorite Millet of Texas, on account of its large yield; on good land, with a favorable season, five tons to the acre being not uncommon; makes lots of leaves. To make the best hay it should be cut green, when heads are in full bloom; if wanted for seed, must be allowed to ripen. Should not be sown before April, when ground gets warm. Three pecks will sow an acre. Price, prepaid, 25c per lb. Write for bushel prices.

PENCILLARIA PEARL, OR CAT-TAIL MILLET.—Should be planted in rows like Sorghum. Very suitable for feeding green to cows and horses. Stools out largely from the ground, and makes a great mass of foliage. Grows very fast, and can be cut several times; will keep on growing until frost. Price, prepaid, 30c per lb. Not prepaid, 10 lbs., \$2.50. Write for prices on quantities.

JAPANESE BARNYARD MILLET.—Much relished by horses and cattle. The seed may be sown about corn-planting time, or a little later. The crop matures in fifty to sixty days. It can stand almost any amount of rain with impunity, does not drown out like other Millets. The seed does not hurt stock, nor is there any danger to stock from eating it in the green state, like there is at times with Sorghum. Sow about 30 lbs. to the acre. Prices, by mail, prepaid, 30c per lb. Write for prices in quantity.

Cow or Stock Peas

The Cow Pea is certainly one of the Southern farmer's best friends. There is no surer means of increasing the productivity of the soil than by planting Cow Peas; at the same time they are splendid feed for hogs and all other stock. They grow on any soil that is not wet or cold, and especially on soils medium or light. They absorb nitrogen from the atmosphere, and the roots reaching deep into the soil, bring up the necessary potash, thus making a complete and natural fertilizer. We recommend the use of MULFORD CULTURES in field pea planting. Write for prices when wanting to buy.

WHIP-POOR-WILL.—A very early variety; is a heavy yielder of peas; excellent for fattening hogs; best variety to plant for an early crop, as they make before the heat of summer. Per pound, 25c, postpaid. Write for prices in larger quantities.

CLAY.—Good variety of vining peas, but very scarce. We will try, if possible, to have a stock of them. Write for prices.

BLACK EYE PEAS.—Belong to the same family, and are very productive in this country. A fine table pea. Vines also make good fodder. Price, prepaid, 30c per lb. Not prepaid—10 lbs., \$1.75. Write for prices in quantity.

CREAM PEAS.—Surpasses Black Eye, Lady and all other peas for table use. It has a delicate flavor and cooks nicely. Peas are of a medium size and cream color. We strongly advise customers to try a few. Price, prepaid, 30c per lb. Not prepaid—10 lbs., \$2.00. Write for prices in quantity.

BROWN CROWDER PEAS.—A Texas Pea and is excellent for table use, and receives its name from the manner in which the Peas crowd themselves in the pod. Our supply is limited and we suggest that you order early. Price, prepaid, 30c per lb.—10 lbs., not prepaid, \$1.75. Please write for prices in quantity.



Large Golden Millet

Field Beans

MEXICAN PINTO BEANS (Frijoles).—This new very popular bean is extensively grown in New Mexico and the dry sections surrounding. Is similar to the California Pink Bean, only it is spotted and lighter in color, but when cooked turns dark pink or red. Grows very quickly and is one of the best producers under dry conditions ever planted. Has done well in the Panhandle and Western Texas, and we believe will produce a welcome addition to the food crops of the dry sections of Texas. Excellent when cooked, highly nutritive and much preferred to other varieties. Price, 30c per lb., mail paid. Not prepaid—10 lbs., \$1.75. Write for prices in larger quantities.

SPECKLED VELVET BEANS.—A vining or climbing plant, growing to forty and fifty feet, with branches literally covered with foliage. A nitrogenous plant, enriching the land to a remarkable degree, and strongly recommended for planting in orchards for fertilizer. As soon as danger of frost is past, plant in rows four feet apart and one foot in the row, two or three beans to a place. Cultivate once or twice to give vines a start of weeds or grass. They grow very rapidly, and in two months the under leaves begin to drop off, and by fall the mulch of leaves is often 6 to 8 inches deep. It is claimed the growth is so dense it will kill out Johnson and Bermuda grass. Stock eat the vines and bean readily. Write for prices.

SOY, OR SOJA BEAN.—Extensively advertised as the Coffee Bean, the seed being sometimes parched and ground for use as coffee. Plants grow to a height of 1½ to 2 feet, and are very productive. Plant in drills 3 feet apart, one foot apart in the row, dropping two beans in a hill. Price, prepaid, 25c per lb. Write for prices in quantities.

Hardie's quality has stood the test of twenty-five years' planting by particular planters. Proof of their dependability.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Hardie's Peanuts

There has been a marked increase in the acreage planted in Peanuts, many farmers having made quite a success with them. They make a splendid feed for hogs, while the largest varieties find a ready sale for parching. They can be planted from April to July.

SMALL SPANISH.—An early and very prolific variety, which grows erect and does not spread on the ground like other kinds. Can be cultivated entirely with a plow, and are easily gathered, as all the peas hang close to the roots. The tops when harvested make good hay. The fruit is smaller than the Virginia, but is very solid, and the plants yield heavier, and are well suited to the climate and soil of Texas. They are excellent for fattening hogs. Prepaid, per lb., 25c. Write for prices in larger quantities.

VIRGINIA JUMBO.—The largest peanuts grown; are the favorites for parching. They are of a spreading habit, and are cultivated in ridges, like sweet potatoes. In a favorable season they make a large yield. Prepaid, per lb., 35c. By freight or express, not prepaid, 10 lbs., \$2.50. Write for prices in larger quantities.

LONG RED.—A variety chiefly raised for hog feed; the kernels are deep red in color; each nut contains from two to four kernels. This variety does well on both heavy black and sandy land. Prices, prepaid, per lb., 35c. By freight or express, not prepaid, 10 lbs., \$2.50. Write for prices in larger quantities.



One Plant Dwarf Essex Rape

MANGELS AND STOCK BEETS

Sugar Beets and Mangels are the most relished by all kinds of farm animals, and they head the list not only on account of their large yields, but also for their qualities. They are more juicy, contain more sugar and are the most profitable crop to raise. They also stand more heat and drouth than Turnips and Rutabagas. We would like very much to see a large increase in the planting of this root crop. The feeding of mangels for stock can not be over-estimated. They are unquestionably what are needed in our dry climate. Farmers will find that they are not only a cheap feed for stock, but one that is greatly enjoyed and eagerly devoured; besides, they keep the cattle in a fine, healthy condition and greatly hasten their fattening for market. They also increase the yield of milk in cows very much. In feeding them, they should be sliced, and if mixed with cut straw and a little bran or other crushed feed so much the better.

MAMMOTH LONG RED MANGEL.—Large, well-formed, blood red, very nutritious and a good keeper. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; postpaid. Not prepaid—10 lbs., \$6.00.

GOLDEN TANKARD MANGEL.—It differs from all other Mangels, being deep yellow colored flesh to the core. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; postpaid. Not prepaid—10 lbs., \$6.00.

GIANT FEEDING SUGAR BEET.—A strain of beets very desirable for stock feeding, affording not only a very large crop, but exceedingly rich in sugar and other nutritive elements. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; postpaid. Not prepaid—10 lbs., \$6.00.

BUCKWHEAT

Sown principally in Texas for bees. Generally planted in May and June.

JAPANESE.—Prepaid, per lb., 25c. Not prepaid—10 lbs., \$1.25.



Spanish Peanuts

SILVER HULL.—Prepaid, per lb., 25c. Not prepaid—10 lbs., \$1.25.

DWARF ESSEX RAPE

Rape is much like the Swedish turnip or rutabaga in appearance but the root is more like that of a cabbage.

For its best development, rape requires a rich, moist, loamy soil, and will usually do well on any but light sandy soils and stiff clays, such soils being usually deficient in vegetable matter. In general, a soil that will produce good crops of turnip, cabbage, wheat and corn will be suitable for rape.

Rape has a high feeding value. It makes an excellent feed for fattening sheep and swine, and for producing an abundant flow of milk in milch cows; is also a valuable food for young lambs at weaning time, and will endure quite severe cold weather, and thus last a long time after the ordinary pasture grasses succumb to the frost.

With sheep and cattle, care should be taken at first not to allow the animals to eat too much, as there is danger of injury from bloat ing. Hungry animals should not be allowed to eat their fill, and it is best not to turn them into the rape when the leaves are wet. There is no danger of bloating with swine. It is an excellent plan to have the field so arranged that the sheep and cattle have access to an open pasture as well as the rape. Animals should have free access to salt at all times when being pastured on this crop.

Throughout the Southern States rape should be sown in September and October, and again in February and early March. If sown in drills, four to five pounds; if broadcast (which we believe best for the South), seven to eight pounds to the acre. Price, prepaid, 30c per lb. Not prepaid—10 lbs., \$1.50; 100 lbs., \$12.50. Write for prices in larger quantities.

SAND OR WINTER VETCHES

If farmers would plant more of the soil-improving forage plants, they would not feel the drouths half as bad. Best time to sow Vetches is in September and October. Half a bushel Rye and thirty pounds of Vetches per acre will make a fine winter pasture. Price, prepaid, 40c per lb., 10 lbs., \$2.75; not prepaid. Write for prices in larger quantities.

WHEAT

WHEAT, NICARAGUA OR MACARONI.—A hard wheat which is yearly growing more popular in Texas. It is the only wheat we have which will succeed well planted in the spring. Write for prices.



Mammouth Long Red Mangel

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Chufas or Earth Almonds

A grass nut largely grown in some sections for feeding to hogs; they are very prolific, and one of the most fattening feeds known. After the crop is grown, hogs can be turned into the field, thus saving the expense of harvesting them. Plant in May and June, in rows 2 to 3 feet apart, dropping 3 to 5 Chufas every 15 inches. The seed will grow better if soaked for 3 or 4 days before planting. Pkt., 10c; lb., 35c; postpaid. Write for prices in larger quantities.

Teosinte

A large fodder plant, resembling Indian corn, except that the leaves are broader. Grows about 12 feet high and stools heavily producing as many as 40 stalks from a single seed. Excellent for stock feeding, either green during summer, or dry during winter; is more nutritious and better liked than corn fodder by stock of all kinds. Sow in May or June in drills about 4 feet apart, using 4 pounds of seed per acre. Price, prepaid, oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00.

Sunflower

MAMMOTH RUSSIAN.—Largely cultivated for the seed. The plants produce large heads, measuring twelve to fifteen inches in diameter, which contain an immense quantity of large seeds, that make a valuable and healthy food for fowls, which eat them greedily, fattening well and causing the plumage to take on a bright, lustrous appearance. Good for making chickens lay. Small rations of the seed fed to horses and other stock during winter months serve to keep them in fine, healthy condition. It is claimed they will keep off malaria. Price, prepaid, 30c per lb. Not prepaid—10 lbs., \$1.75.

FLAXSEED.—Prepaid, 30c per lb. Not prepaid—10 lbs., \$1.75.

ALFALFA AND CLOVER SEED



Field of Hardie's Native Alfalfa

Prices of Grass and Clover Seed given below are subject to fluctuation of the market, but the purchaser may depend on having them at the price ruling from store the date of shipment, and of the best quality, and that we will always send as much as the money received will pay for. Price on one-pound lots is quoted postpaid; larger quantities by freight or express at buyer's expense. Will be glad to quote on large quantities by letter.

FANCY ALFALFA, NATIVE.—An Alfalfa patch is too valuable to be abused. There is no crop grown in the South that will give as good a return. Taking quality into consideration, we can successfully compete with any house in the business. Lb., 45c; postpaid; 10 lbs., \$3.00; 100 lbs., \$27.50. Write for prices in larger lots.

PERUVIAN ALFALFA, HAIRY LEAF.—Write for prices.

TURKESTAN ALFALFA.—Write for prices.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Field of Texas Red Rust Proof Oats

Oats

TEXAS RED RUST-PROOF.—The finest oat grown, and the grade has been by careful selection of seed stock greatly improved the last few years. The yield has been extra heavy the past two years, especially from fall-sown crops. Many crops going as high as eighty bushels to the acre. We recommend early fall and early spring planting. As prices fluctuate, write for prices if wanted in quantity. Per bushel, \$1.35; 5 bushels, \$6.25; 10 bushels, \$11.50. Write for prices in larger quantities.

Rye

RYE.—Planted for fall and winter pasture, will stand more freezing than any other grain, as it lies close to the ground in cold weather, it does not make as early pasture as barley, oats or wheat, but continues to afford grazing longer than any of them, as it does not run to seed as early. Peck, 75c; bushel, \$2.50.

Mulford Cultures

Inoculate your Alfalfa, Clover, Cow Peas, Soy Beans, Vetches and all other legume crops with Mulford Cultures. Small cost. Large returns. Easy to use. No labor expense.

MULFORD CULTURES contain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes or soil. Enormous numbers of these very valuable and desirable bacteria are thus available to you in every package of Mulford Cultures and may readily be applied to your seed. The sealed bottle insures purity.

INCREASE YOUR CROPS, IMPROVE YOUR SOIL

Legumes offer the best-known means of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton, corn and other non-legume crops.

THE U. S. DEPARTMENT OF AGRICULTURE and many State Agricultural Experiment Stations recommend inoculation of legumes with nitro-fixing bacteria to induce a prompt "catch" and increase your yield.

MULFORD CULTURES ARE SCIENTIFICALLY PREPARED and tested by experts in the biological laboratories of H. K. Mulford Co., Philadelphia, U. S. A., with the same degree of care as Mulford Antitoxins, Serums, Vaccines, etc., which are standard all over the world.

Always specify on your order what crop you want to inoculate as there is a different strain of bacteria for each legume.

ALFALFA	COW PEAS	SWEET PEAS
CRIMSON CLOVER	SOY BEANS	GARDEN PEAS
SWEET CLOVER	PEANUTS	GARDEN BEANS
WHITE CLOVER	VETCH	LIMA BEANS
RED CLOVER	VELVET BEANS	

PRICES

MULFORD CULTURES are supplied for the varieties of legumes listed, at the following prices:

5-Acre Size.....	\$5.00 ("A Dollar per Acre")
1-Acre Size.....	\$1.50
1-4 Acre Size.....	.75
Small size (supplied only in 4 varieties, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas).....	.35

Why buy expensive commercial nitrates when you can grow legume crops and thus increase your yield and at the same time increase the nitrates and enrich and renovate your soil, by Nature's own method?



CRIMSON CLOVER

Clovers

CRIMSON CLOVER.—An annual variety; grows about two feet high; an immense yielder, and after cutting immediately commences to grow again; sow 15 lbs. to the acre. Price, prepaid, 40c per lb. Not prepaid—10 lbs., \$2.50. Write for prices in larger quantities.

CALIFORNIA BURR CLOVER.—A winter-growing variety, furnishing pasturage from fall until early summer. An annual, but reseeds itself upon the land. Sown considerably on Bermuda sod, in that way furnishing pasturage when the Bermuda is dormant, the sod ought to be scarified to enable the seed to take root in the soil. Sow in August or September, 15 lbs. of hulled seed to the acre. Stop pasturing in April so that the seed may mature. When planted on cultivated land, the land can be planted in corn or cotton, by leaving one foot unbroken between the rows, on which enough seed will mature; middles can be broken out after clover dies. Write for prices.

ALSIKE, OR SWEDISH CLOVER.—Hardy and stands dry weather; sow 8 to 10 lbs. per acre. 50c per lb., postpaid. Not prepaid, 10 lbs., \$3.50.

WHITE DUTCH CLOVER.—An excellent clover for pasturage; also good for lawns; flowers very sweet. Price, prepaid, 85c per lb. Write for quantity prices.

RED CLOVER.—Sown in winter in the South; 8 to 10 lbs. to the acre. Price, prepaid, 55c per lb. Not prepaid, 10 lbs., \$4.00.

JAPAN CLOVER, OR LESPEDEZA.—On sand, gravel, or bare clay hill tops, no other plant known is so valuable for grazing. It does equally well on rich soil. Roots penetrate deep down in the subsoil, making it a great drouth-resister. Sow in spring, 15 to 20 pounds per acre. Price, 50c per lb., postpaid. Write for prices in quantity.

SWEET CLOVER, WHITE BLOOM (Melilotus Alba).—A tall, rapid-growing, white-flowered sort, excellent for bee food. Price, prepaid, 40c per lb. Not prepaid, \$2.50 per 10 lbs. Write for prices in quantity.



TIMOTHY



KENTUCKY BLUE GRASS

Grass Seed

MEADOW FESCUE, TRUE ENGLISH BLUE GRASS.—A fine pasture grass; will grow in the shade under trees; it succeeds best on moist soil; sow in spring or fall, 30 lbs. to the acre. Price, prepaid, 40c per lb. Write for quantity prices.

JOHNSON GRASS.—Seed very scarce. We have a limited supply. Price, prepaid, 35c per lb. Please write for prices in larger lots.

BERMUDA GRASS.—The most suitable grass for the South; is very valuable for its drouth-resisting properties, and for a summer pasture it should be planted everywhere; it also makes a beautiful lawn, and is good to sow on embankments, as it binds the soil together with its shoots and roots. Sow when the ground gets warm, March to May, or in early fall; 6 to 7 lbs. per acre. Price, prepaid, 85c per lb. Not prepaid, \$7.25 per 10 lbs. Write for prices in larger quantities.

KENTUCKY BLUE GRASS.—Well known pasture grass, and combined with white clover makes a close lawn grass, for which purpose sow 50 lbs. to the acre; for pasture, 25 is sufficient. Fancy reseeded seed, the best to be had. Price, prepaid, 65c per lb. Not prepaid, \$5.00 for 10 lbs.

ORCHARD GRASS.—One of the best grasses for pasturing. Very early and the last to yield to frost. Succeeds well on all lands (not wet); good to plant in orchards and woodland pastures. Can be sown both in fall and spring. Sow 25 lbs. to the acre. Price, prepaid, 50c per lb. Not prepaid, \$3.75 per 10 lbs.

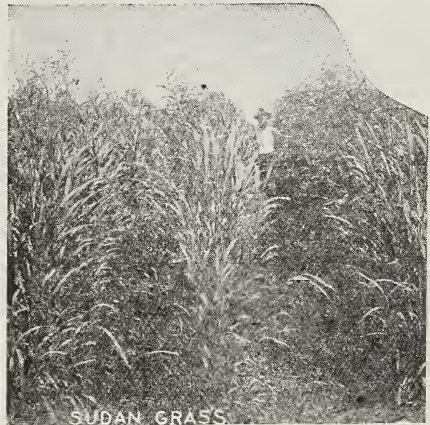
RED TOP.—A good grass for moist soil. Solid seed. Price, prepaid, 50c per lb. Not prepaid, \$3.50 per 10 lbs.

TIMOTHY.—The finest grass for hay; sow 12 lbs. to the acre. Price, prepaid, 30c per lb. Not prepaid, \$1.75 per 10 lbs.

RESCUE GRASS.—An annual, but seeds itself. After the grass dies down in summer a crop of cow peas or Japan Clover can be planted, but should be harvested in time to allow the Rescue Grass to start again in the fall. Write for prices.

TALL MEADOW GRASS.—Considered valuable grass for permanent pasture on account of its early luxuriant growth, and is especially adapted for rather dry, light soil. We wish any of our friends who try this grass would kindly report results, giving kind of soil sown in. Sow 30 lbs. to the acre. Price, per lb., 75c, mail paid. Write for prices in larger lots.

For other varieties, write us for prices, etc.



SUDAN GRASS

SUDAN GRASS

The Greatest Hay and Forage Crop Introduced in Years.

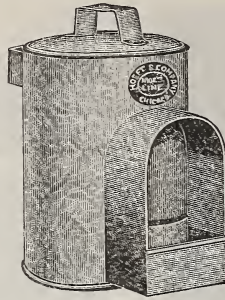
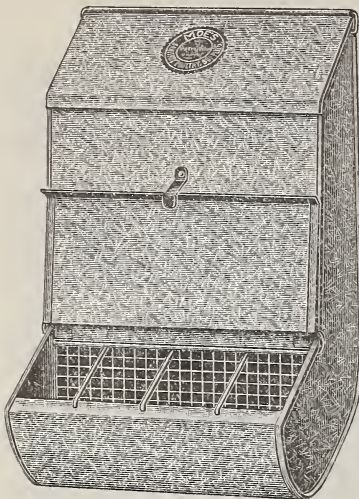
Sudan Grass is truly a profitable crop and anyone that has given it a trial are highly pleased with their results. This new forage crop is of immense value to Texas and other states that are deficient in rainfall. It has been thoroughly tested in different parts of our state, and everywhere proved a great success. It resembles Johnson grass, and has all its good qualities, but has a true grass root, and being an annual, can be easily gotten rid of if desired. Sudan grass will not sprout from the roots after frost has killed the plant.

It makes splendid hay, which is much relished by all kinds of stock. It grows quickly and can be cut several times during the season. The plant stools out wonderfully, and produces under favorable conditions as many as 100 stalks to a single root.

Sudan Grass should not be planted until the soil becomes warm in the spring. Planting in cold soil only delays germination, and dwarfs the early growth.

If planted for seed, plant in rows 30 to 36 inches apart, when 2 to 3 pounds of seed is sufficient for an acre, but for hay purposes, close drill or broadcast is best, when 15 to 20 pounds of seed per acre is necessary. Lb., 30c, postpaid; not prepaid, 10 lbs., \$1.50. Please write for prices in larger lots.

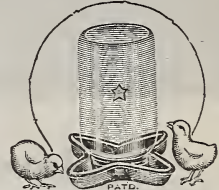
PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Poultry Punch



Double Chick Feed Trough



Mason Jar Fountain

HARDIE'S POULTRY AND BIRD SUPPLIES

AEM Incubator Thermometers, for use in any standard incubator. Price, \$1.00 each, postpaid.

IMPROVED CHAMPION LEG BANDS

The oldest and most popular band on the market. This band is made in one piece and adjustable to fit any fowl. Price, postpaid, 12 for 15c; 25 for 30c; 50 for 50c; 100 for 85c.

Adjustable Show Band—Colored numbers. 35c and 55c per dozen postpaid.

DRY MASH HOPPER

No. 35 Handy Hopper, 8½ inches long, one compartment, \$1.75; shipping weight in fibre carton, 6 lbs.

No. 36 Handy Hopper, 12 inches long, one compartment, \$2.30; shipping weight in fibre carton, 7 lbs.

MASON JAR FOUNTAIN AND CHICK FEEDER

This is an absolutely sanitary fountain made to fit any half-gallon, quart or pint Mason Jar. We do not furnish jars. Price, 20c each; 2 for 35c. Shipping weight, 6 ounces each.

DOUBLE CHICK FEED TROUGHS

Made in three sizes—12-inch, 17-inch and 24-inch 12-inch trough with gate, 50c; shipping weight, 1½ lbs. 17-inch trough with gate, 75c; shipping weight, 2 lbs. 24-inch trough with gate, \$1.00; shipping weight, 2½ lbs.

ROUND BABY CHICK FEEDERS

No. 11—6 inches in diameter, 25c each. Weight, 1 pound. No. 12—8¼ inches in diameter, 35c each. Weight, 1 pound.

O. K. EXERCISER FEEDER

The O. K. Exerciser Feeder is one of our leaders, as it is exceptionally good value for the price. The Hopper (holding 12 quarts) is made of No. 28 galvanized steel and is reinforced with a double thickness around the top. Price, \$2.00; shipping weight, 7 lbs.

WALL FOUNTAINS

2-quart size, \$1.00; shipping weight, 1 lb. 1-gallon size, 1.25; shipping weight, 3 lbs. 2-gallon size, 1.50; shipping weight, 5 lbs.

GRIT AND SHELL BOX

Just the thing to hold oyster shell, charcoal and grit, for a small flock of fowls. Price of Grit and Shell Box, \$1.25; shipping weight, 2 lbs. each.

POULTRY PUNCHES

Reliable. 25c each. Scissor-Shape Punch. 50c each.

CHINA NEST EGGS

Per dozen, 35c. Weight 2 pounds. Add 10c per dozen for postage.

Should you want items listed above sent by parcel post, please add postage.

DON SUNG

This is known as the Chinese Egg-Laying Tablet and has proven a wonderful laying tonic for use through the winter months. Prices: Small trial package, 55c, postpaid; large package, \$1.05, postpaid; mammoth package, \$5.15, postpaid.

POULTRY REMEDIES, ETC.

RELIANCE POULTRY REMEDIES

Most of the remedies are given in drinking water; you can therefore treat one hundred fowls as easily as one.

RELIANCE SORE-HEAD REMEDY

Cures Sore Head, Chicken Pox, Warts and Scaly Leg. Price, 60c and \$1.10, postpaid.

RELIANCE CHOLERA SPECIFIC

Cures Chicken Cholera, White Diarrhoea and Bowel Troubles. Also prevents these diseases and cures and prevents Black Head in Turkeys. Price, 60c and \$1.10, postpaid.

RELIANCE ROUP AND CANKER CURE

Cures Roup, Canker and Catarrhal troubles. Price, 60c and \$1.10, postpaid.

RELIANCE POULTRY TONIC

Useful at all times to keep your flock thrifty and in good condition. Price, 60c and \$1.10, postpaid.

RELIANCE CURE FOR LIMBER-NECK

Cures Limber-Neck and Gapes. Price, 60c and \$1.10, postpaid.

RELIANCE LICE AND MITE KILLER

Will rid your flock of Lice, Mites, Blue Bugs and all manner of blood-sucking vermin, and is the only successful internally given Killer ever offered on the market under guarantee and without injury to fowl or without imparting noxious taste or odor to the flesh when cooked. Price, 60c and \$1.10, postpaid.

CONKEY'S REMEDIES

Write for Conkey's 80-page Free Poultry Book.

Conkey's Roup Cure.—Is a positive cure for all forms of this disease. It is placed in the drinking water, the fowl takes the medicine without knowing it, and you are relieved of any inconvenience. Price, 35c and 65c, postpaid.

Conkey's Limber-Neck Remedy.—Is very effective in the cure of this terrible disease. Price, 60c, postpaid.

Conkey's Scaly Leg Remedy.—Scaly leg is caused by parasites under the scales of the feet and legs. This remedy is guaranteed to cure it. Price, 30c, postpaid.

Conkey's Poultry Tonic.—Will keep fowls in the best of health, shorten the moulting period and increase the production of eggs. Price, 35c and 65c, postpaid.

Conkey's Lice Powder.—Can be absolutely relied upon to rid your fowls of lice. It will also kill lice on horses and cattle, ticks on sheep, bugs on tomato plants, rose bushes, etc. Price, 15c and 35c, postpaid.

Conkey's Flea Salve.—Will positively rid fowls of "stick-tights," which are a troublesome pest in this Southern climate. Price, 30c; postpaid.

Conkey's Head Lice Ointment.—Head Lice annually kill thousands of little chickens—in fact, are the greatest cause of their loss. Conkey's Ointment is a nonpoisonous remedy. Price, 15c and 30c, postpaid.

Conkey's Cholera Cure.—It is a positive cure for bowel trouble, indigestion, diarrhoea, dysentery, cholera, etc., in fowls. Tones up the system at the same time. Put in the drinking water. Price, 30c and 55c, postpaid.

Conkey's Gape Cure.—Positively cures and is given without trouble or loss of time. Put in a soft feed. It builds up the general health and kills the worms. Price, 30c, postpaid.

Conkey's Chicken-Pox Remedy.—Most valuable for this disease, commonly known as Sore Head; guaranteed. Price, 30c and 60c, postpaid.

Conkey's White Diarrhoea Remedy.—Its action is to destroy the germs causing the trouble and to allay the feverish, ravaging condition present throughout the intestinal tract. Price, 35c and 65c, postpaid.

Conkey's Canker Special.—Don't have canker-blind birds in your flock. There's no need of this disease pulling down your profits and wiping out your choicest birds. Price, 60c, postpaid.

Conkey's Blackhead Remedy.—Blackhead is most prevalent in Turkeys, but at times is known to attack other domestic fowls. Price, 60c, postpaid.

Conkey's Noxide.—Disinfectant, Lice Liquid, Germ Destroyer. Germs are the cause of most diseases of poultry, horses, cattle, sheep, swine and other domestic animals. Price, per pint, 50c, by express only at buyer's expense.

Conkey's Fly Knocker.—Prevents flies from annoying stock. It is perfectly harmless, has a pleasant pungent aroma, and actually keeps flies and mosquitoes out of range of its odor. Price, per quart, 90c; ½ gal., \$1.25; gal., \$2.00. By express only at buyer's expense.

LEE'S GERMOZONE

For Poultry—Cholera, Roup, Bowel Complaints, Canker, Swelled Head, Chicken Pox, Soft Crop, etc. For Stock—Sore Mouth, Sore Eyes, Cuts, Sores, Wounds, Saddle Galls, Canker, Thrush, Cracked Heels, Sore Breast, Back or Shoulders. Price, 40c and 75c per bottle. By express only at buyer's expense.

GERMOZONE TABLETS

Germozone in tablet form. Price, 30c and 80c per packet, postpaid.

MARTIN'S WONDERFUL BLUE BUG KILLER

To be given with feed. Will not harm chickens or eggs. This remedy will rid your birds of blue bugs and lice. Price, 70c and \$1.35, postpaid.

LEE'S GARDEN INSECTICIDE

The perfect garden insecticide. SURE DEATH to all leaf-eating insects. It is in reality a garden insurance and especially packed for use in the Home Garden. It is put up in a sprinkler-top can—simply push in the holes in the top of can. There is no muss about it and no danger of burning plants with it or that you will get your material too strong or too weak. Price, pound can, postpaid, 45c; 2-pound can, 75c, postpaid.

FOR POULTRY

If wanted by parcel post—PLEASE ADD POSTAGE.

Ground Oyster Shell.....	Per 10 lbs.,	35c.	100 lbs., \$2.00
Pearl Grit.....	Per 10 lbs.,	35c.	100 lbs., 2.00
Beef Scraps.....	Per 10 lbs.,	90c.	100 lbs., 7.50
Ground Bone.....	Per 10 lbs.,	85c.	100 lbs., 6.50
Ground Charcoal.....	Per 10 lbs.,	\$1.00	100 lbs., 7.00
Buttermilk Starting Food.....	3½ lbs.,	75c;	25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00.

All of the above prices, F. O. B. Dallas.

CANARY BIRD SUPPLIES

All prices postpaid.

Bird Manna (2 for 35c).....	Each,	20c
Shepard's Song Restorer.....	Package,	30c
German Song Restorer.....	Package,	25c
Orange Color Food.....	Package,	30c
Moulting Pepper.....	Package,	30c
Bird Bitters (Tonic).....	Package,	30c
Mite Powder.....	Package,	30c
Water and Feed Cups (for wire cages).....	Each,	25c
Small Food Holders (for special feeds).....	Each,	15c
Brass Swinging Brackets (10-inch).....	Each,	30c
Brass Swinging Brackets (12-inch).....	Each,	35c
Wire Nest.....	Each,	15c
Nesting.....	Package,	15c
Single Springs.....	Each,	15c
Single Springs (extra heavy).....	Each,	25c
Double Springs.....	Each,	25c
Nestling Food.....	Package,	30c
Burnett's Bird Tonic (special price).....	Package,	15c
Silver Gravel.....	Package,	30c
Red Gravel.....	Package,	30c
Small Patent Cuttle Bone (with fastener).....	Each,	7c
Large Patent Cuttle Bone (with fastener).....	Each,	12c
Mixed Bird Seed (bulk).....	Pound,	30c
In five-pound lots.....	Pound,	25c
Premier Mixed Seed (Philadelphia).....	Package,	35c

FOR PARROTS

All prices postpaid.

Sunflower Seed.....	Per lb.,	30c
Hemp Seed.....	Per lb.,	30c
Mixed Parrot Seed.....	Per pkg.,	30c
Mixed Parrot Food.....	Per pkg.,	30c
Spanish Peanuts.....	Per lb.,	20c

INSECT DESTROYERS

HAMMOND'S SLUG SHOT

Destroys all insects injurious to Potatoes, Cabbage, Squash, Melons, Cucumbers, Beets, etc.; also lice on rose bushes and other flowering plants. This preparation, though death to insects, does not injure the plants—in fact, it is a fertilizer to them. Thoroughly dust the powder over the infected plants. Price, 5 lbs., 70c; 10 lbs., \$1.25, all f. o. b. Dallas. If wanted by parcel post, add postage.

TOBACCO DUST

Good for killing garden pests on flowering or vegetable plants; finest quality, 25c per lb., postpaid; \$10.00 per 100 lbs., f. o. b. Dallas.

CALCIUM ARSENATE, PARIS GREEN AND ARSENATE OF LEAD



We carry a full stock, but as prices fluctuate, write for quotations, stating quantity wanted; being poisonous, cannot send these through the mails.

FISH OIL SOAP

(Sometimes called Whale Oil Soap)

Effectually destroys the mealy-bug and nearly all lice on indoor plants and scale on palms. Recommended for San Jose Scale and insects that infest the bark of trees. It has been used with good results against the pea louse. By mail, postpaid, lb., 40c.

SAVE YOUR TREES

Tree Tanglefoot will effectually protect shade and fruit trees from most of our destructive insect pests. Particularly recommended against Canker Worms, Brown-tail Moths, Tussock Moths, Gypsy Moths, Climbing Cut Worms, Ants and Woolly Aphis. One application stays sticky three months or longer (ten to twenty times as long as any other effective banding compound). One pound makes about ten lineal feet of band. It will not soften, run or melt, yet is always elastic, expanding with growth of tree.

For Tree Surgery.—Superior to anything on the market. It is the best application after pruning or trimming. It will waterproof crotch, cavity or wound when nothing else will.

Price, 1-lb. cans, 50c.

"BLACK LEAF 40"

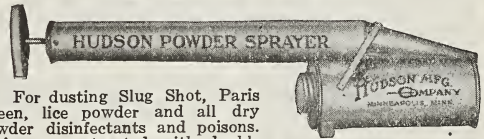
"Black Leaf 40" is a concentrated solution of Nicotine Sulphate, manufactured and guaranteed to contain not less than 40 per cent of nicotine by weight. It is perfectly soluble in cold water; does not clog the nozzle nor corrode the spray outfit; can be combined and applied with Lime-Sulphur, Bordeaux, Pyrox, Arsenate of Lead, Atomic Sulphur and such sprays. It is highly recommended by the State and Government experts.

"Black Leaf 40" is used as a safe and effective spray for plant lice (aphids), thrips, leaf-hoppers, and similar insect pests in the truck garden, orchard, flower garden, grove, park, vineyard, etc. Price, 1 oz., sufficient to make 6 gal., postpaid, 40c; ½ lb., sufficient to make 40 to 150 gal., postpaid, \$1.35; 2 lbs., sufficient to make 160 to 600 gal., not prepaid, \$3.90.

THE MISTY SPRAYER

For spraying Paris Green and other insecticides on vegetables; also good for spraying poultry houses and other outhouses, horses, cattle and other live stock; makes a very fine, misty spray. They are light, strong and well made. Price, 60c each, f. o. b. Dallas. Weight, packed, 4 lbs. If wanted by mail, add postage.

THE HUDSON POWDER GUN



For dusting Slug Shot, Paris Green, lice powder and all dry powder disinfectants and poisons. It is so constructed with double screen arrangement that it is absolutely impossible for the machine to clog. The powder can hold about one quart, and has two-inch screw cap opening in back for filling. Fine aluminum finish. Price, \$1.10 each, f. o. b. Dallas. Weight, packed, 4 lbs. If wanted by mail, add postage.

BROADCAST SEED SOWERS

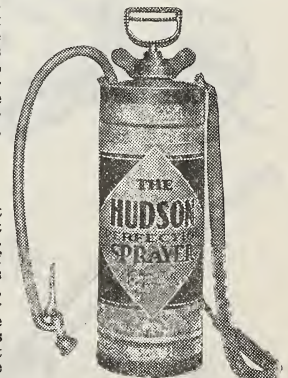
CAHOON.—Sows wheat, oats, barley, rye, buckwheat, rice, hemp and other grains and grass seeds five times faster than by hand; does its work perfectly, with one-third less seed than any other method. Four to eight acres can be easily covered per hour. Sows wheat over a tract forty feet wide; other seeds in proportion to weight.

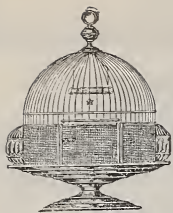
Machine is strong, simple, durable, efficient, and when used according to directions and with proper care, is guaranteed to perform its work with perfect satisfaction.

Take no substitute. Insist on having the genuine CAHOON. At every mechanics and county fair where exhibited the CAHOON has always taken the highest honors, and in two years took first premiums at twenty-one state fairs. This machine was awarded SILVER MEDAL AND DIPLOMA at the National Export Exposition—the highest prize awarded any exhibit. Price, \$5.50. Weight, 5½ lbs.

HUDSON PERFECTION SPRAYER.

In our opinion this is the best sprayer of its size on the market today. It has a heavy galvanized tank with a capacity of three gallons, well built and does not develop leaks very quickly, as is the case with many other sprayers. The working of the machine is very simple and has no complicated parts to get out of order. The cut-off on the nozzle shuts off instantly so that none of the solution in the tank is wasted. It has an adjustable shoulder strap, making it easy to handle in your spraying work. Price, \$6.50 each, f. o. b. Dallas.





BIRD CAGES



ROUND WHITE ENAMELED.		
No. 1	7 1/4 inches diameter.....	\$1.50
No. 2	8 inches diameter.....	1.75
No. 3	8 3/4 inches diameter.....	2.00
No. 4	9 1/2 inches diameter.....	2.40
No. 5	10 1/4 inches diameter.....	2.80

SQUARE WHITE ENAMELED.		
No. 241	7 1/2 x 7 1/4 inches.....	\$1.75
No. 242	8 x 8 inches.....	2.00
No. 243	8 3/4 x 8 3/4 inches.....	2.25
No. 244	9 1/4 x 9 1/4 inches.....	2.50

OBLONG WHITE ENAMELED.		
No. 270	9 x 6 inches.....	\$1.75
No. 271	9 1/2 x 6 1/2 inches.....	2.00
No. 272	10 x 7 inches.....	2.25
No. 273	10 1/2 x 7 1/2 inches.....	2.50
No. 274	11 x 8 inches.....	2.75
No. 275	11 1/4 x 8 3/4 inches.....	3.00

We also carry a stock of higher priced cages; write us in case you are in the market for a cage not listed above. These prices are f. o. b. Dallas. There is an extra charge of 25c on each cage for packing and parcel post charges. See page 29 for Canary Bird Supplies.

Price List of Planet Jr. Tools

We can supply any of the tools on subjoined list from stock here. Should there be any other tool wanted made by the Planet Jr. people, not listed here, we can have it shipped direct from the factory, making a deduction to help pay the freight. We will gladly mail a Planet Jr. catalog to whoever applies for one.

No. 3 Hill and Drill Seeder (Seeder only), price, \$18.50.

No. 4. Hill and Drill Seeder and Single Wheel Hoe and Cultivator, weight packed, 50 lbs., price, \$19.00.

No. 4. Hill and Drill Seeder, plain (as a seeder only), weight packed, 40 lbs., price, \$15.00.

No. 25. Hill and Drill Seeder with Double Wheel Hoe, Cultivator and Plow, weight packed, 61 lbs., price, \$22.50.

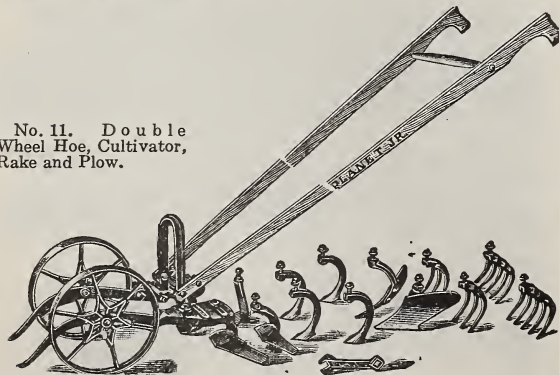
No. 11. Double Wheel Hoe, Cultivator, Rake and Plow, Weight packed, 39 lbs., price, \$14.50.

No. 16. Single Wheel Hoe, Cultivator, Rake and Plow. Weight, 26 lbs., price, \$9.50.

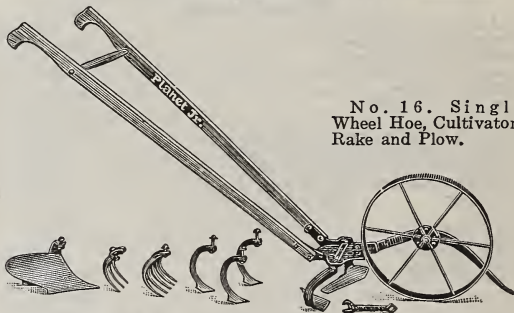
No. 19. Farmers' Single Wheel Hoe, Plow and Cultivator. Weight packed, 21 lbs., price, \$6.25.

No. 119. Single Wheel, Hoe Plow and Cultivator. Weight packed, 18 lbs., price, \$5.25.

No. 11. Double Wheel Hoe, Cultivator, Rake and Plow.



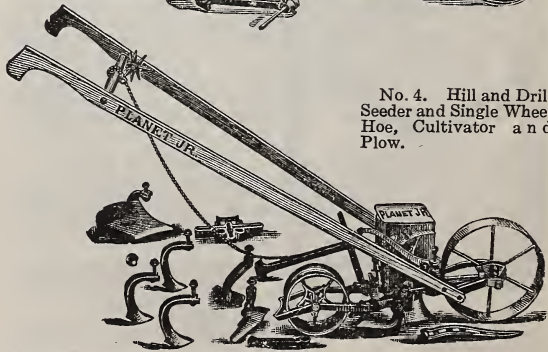
No. 19. Farmers' Single High Wheel Hoe, Plow and Cultivator.



No. 16. Single Wheel Hoe, Cultivator, Rake and Plow.



No. 25. Hill and Drill Seeder and Double Wheel Hoe, Cultivator and Plow.



No. 4. Hill and Drill Seeder and Single Wheel Hoe, Cultivator and Plow.



WIZARD BRAND PULVERIZED SHEEP MANURE

Unequalled for Lawns, Vegetable and Flower Gardens and Fruit Trees. This is the most effective fertilizer we know of to be used in a general way and it is easily applied. This is a concentrated fertilizer and has been treated by a special process so as to kill all weed seeds. One bag will prove as effective as a WHOLE WAGON LOAD OF STABLE MANURE. Give it a trial and the results will surprise you. Price, \$2.75 per hundred pounds, f. o. b. Dallas.

STIM-O-PLANT

An all-the-year Fertilizer for garden and house plants in tablet form. Simply insert the tablets in the soil. Or, four tablets dissolved in a gallon of water is the solution used in place of liquid manure. 10 tablets, 20c; 30 tablets, 30c; 100 tablets, 80c, post-paid.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Warranty.—We send out only such seeds that will, to the best of our belief, give entire satisfaction; immunity from error being, however, unattainable and success always so largely dependent on outside influences, it must be expressly understood that we give no warranty, express or implied, and we must not be held in any way responsible for the crop. If the purchaser does not accept these seeds on these conditions they must be returned at once, and any money paid for them will be returned.



HARDIE'S ZINNIAS

(See Page 19 for Descriptions of Eight Varieties)



HARDIE'S SPECIAL WATERMELON
One of the Finest Watermelons Ever Introduced
(See Page 7)

Annual Catalog 1925
DAVID HARDIE'S SEED COMPANY

Seedsman for More Than a Quarter Century

1716-18 Bryan St.
DALLAS, TEXAS



Field of Hardie's Special Watermelons